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Indexes of Maps of the Planets and Satellites 1992

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LIST OF ILLUSTRATIONS

- Figure 1. Format for mapping using the Lambert Azimuthal Equal Area projection.
- Figure 2. Synoptic format for making planetwide maps on a single sheet.
- Figure 3. Subdivision of the synoptic format for making maps on three sheets. The polar maps are printed on the same sheet.
- Figure 4. Subdivision of the synoptic format for making maps of Venus on eight sheets.
- Figure 5. Format for mapping Mars at 1:5,000,000-scale on 30 sheets.
- Figure 6. Format for mapping Mars at 1:2,000,000-scale on 140 sheets.
- Figure 7. Format for mapping Mercury-sized bodies such as the Jovian satellites at 1:5,000,000-scale on 15 sheets.
- Figure 8. Format for mapping Moon-sized bodies at 1:5,000,000-scale on four sheets.
- Figure 9. Format for mapping the Moon at 1:1,000,000-scale on 144 sheets.
- Figure 10. Format for mapping Venus at 1:5,000,000-scale on 62 sheets.
- Figure 11. Format for mapping Mars at 1:500,000-scale on 1964 sheets.
- Figure 12. Index map showing mapped 1:5,000,000-scale quadrangles of Mercury.
- Figure 13. Index maps showing boundaries of 1:50,000,000- and 1:15,000,000-scale sheets of Venus.
- Figure 14. Index map showing boundaries of 1:5,000,000-scale radar image mosaics published by the U.S.S.R.
- Figure 15. Index maps showing boundaries of 1:5,000,000-scale sheets of the Moon.
- Figure 16. Index map showing the location of LM and LAC 1:1,000,000-scale lunar nearside sheets.
- Figure 17. Index map showing the location of LM and LAC 1:1,000,000-scale lunar farside sheets.
- Figure 18. Index map showing the location of AIC 1:500,000-scale sheets.
- Figure 19. Index map showing the location of LO 1:250,000-scale sheets.
- Figure 20. Index map showing the location of LO 1:250,000-scale sheets.
- Figure 21. Index map showing the location of LO 1:250,000-scale sheets.
- Figure 22. Index map showing the location of LO 1:250,000-scale sheets.
- Figure 23. Index map showing the location of LO 1:250,000-scale farside sheets.
- Figure 24. Index map showing the location of LTO 1:250,000-scale sheets.
- Figure 25. Index map showing the location of LTO 1:250,000-scale sheets.
- Figure 26. Index map showing the location of LTO 1:250,000-scale sheets.
- Figure 27. Index map showing the location of LTO 1:250,000-scale sheets.
- Figure 28. Index map showing the location of LTO 1:250,000-scale farside sheets.
- Figure 29. Index maps showing boundaries of 1:15,000,000-scale sheets of Mars.
- Figure 30. Index maps showing the location of 1:5,000,000-scale sheets of Mars.
- Figure 31. Index maps showing the location of 1:5,000,000-scale sheets of Mars.
- Figure 32. Index maps showing the location of 1:5,000,000-scale sheets of Mars.
- Figure 33. Index maps showing the location of 1:2,000,000-scale sheets of Mars.
- Figure 34. Index maps showing the location of 1:2,000,000-scale sheets of Mars.
- Figure 35. Index maps showing the location of 1:2,000,000-scale sheets of Mars.
- Figure 36. Index maps showing the location of 1:2,000,000-scale sheets of Mars.
- Figure 37. Index maps showing the location of 1:2,000,000-scale sheets of Mars.
- Figure 38. Index map showing the location of 1:500,000-scale sheets of Mars, long 36° to 77°.
- Figure 39. Index map showing the location of 1:500,000-scale sheets of Mars, long 67° to 157°.
- Figure 40. Index map showing the location of 1:500,000-scale sheets of Mars, long 182° to 302°.
- Figure 41. Index map showing the location of 1:500,000-scale sheets of Mars, north polar region.
- Figure 42. Index map showing the location of 1:500,000-scale sheets of Mars, south polar region.
- Figure 43. Index maps showing the boundaries of 1:5,000,000-scale sheets of Io.
- Figure 44. Index maps showing the boundaries of 1:5,000,000-scale sheets of Europa.
- Figure 45. Index maps showing the location of 1:5,000,000-scale sheets of Ganymede.
- Figure 46. Index maps showing the location of 1:5,000,000-scale sheets of Callisto.
- Figure 47. Index maps showing the distribution of imaged features on global maps of Mimas.
- Figure 48. Index maps showing the distribution of imaged features on global maps of Enceladus.

ILLUSTRATIONS (continued)

- Figure 49. Index maps showing the distribution of imaged features on global maps of Dione.
- Figure 50. Index maps showing the distribution of imaged features on global maps of Tethys.
- Figure 51. Index maps showing the distribution of imaged features on global maps of Rhea.
- Figure 52. Index maps showing the distribution of imaged features on global maps of Iapetus.
- Figure 53. Index map of the southern hemisphere of Miranda showing the distribution of imaged features.
- Figure 54. Index map of the southern hemisphere of Ariel showing the distribution of imaged features.
- Figure 55. Index map of the southern hemisphere of Umbriel showing the distribution of imaged features.
- Figure 56. Index map of the southern hemisphere of Titania showing the distribution of imaged features.
- Figure 57. Index map of the southern hemisphere of Oberon showing the distribution of imaged features.
- Figure 58. Index maps showing the boundaries of 1:5,000,000-scale sheets of Triton.

INTRODUCTION

Beginning with the systematic mapping of the lunar surface more than three decades ago, over 1600 maps of the planets and satellites of the Solar System have been produced by the U.S. Geological Survey and by divisions of the Defense Mapping Agency. This collection of maps is a unique resource that has been derived from images and data returned by a series of remarkably successful space missions. Many of the maps have not been replicated or updated with data from new missions, and thus they represent a very special legacy from the beginnings of space exploration. The total map database includes controlled photomosaics, geologic maps, shaded relief portrayals, topographic maps, and panoramas of the martian surface. A digital image map of Mars has recently been released on six CD-ROM optical disks, along with a digital terrain model of Mars on a single disk. The collection has been documented by Schirmerman (1975) and by the U.S. Geological Survey (USGS, 1985, 1987, and 1990), but the documentation is poorly distributed and incomplete. These indexes have therefore been compiled to provide a comprehensive listing of all published maps.

Most lunar mapping was done by the U.S. Air Force Aeronautical Chart and Information Center (ACIC), which later became the Defense Mapping Agency Aerospace Center (DMAAC), and by the Army Map Service (AMS), which later became the Defense Mapping Agency Topographic Command (DMATC).

The USGS compiled most others. The government agencies and private corporations that made maps have different map distribution facilities, and therefore it is not possible to maintain a central repository of all lunar and planetary maps. Many of the maps are out of print, as are all but one of the globes. Nevertheless, the indexes should be a valuable resource for students of the planets and an important starting point for the acquisition of cartographic data.

The listings begin with maps of Mercury and proceed outward in the Solar System to Neptune's satellite, Triton. Within each planet or satellite category, listings are separated into different scales and series, such as 1:2,000,000-scale controlled photomosaics or 1:5,000,000-scale contour maps; a graphic presentation of the smaller scale sheets is shown on an index map of the related primary. Additional information about each map's location, year of publication, availability, and publishing agency is also included. Finally, the listings have been sorted by other parameters, such as the type of map or map scale, to facilitate searches for hard-to-find maps.

The authors have attempted to ensure that these indexes are complete and comprehensive as of the date of publication. Users noting errors are encouraged to submit their findings to us. Suggestions regarding the parameters used for sorting the lists or additions to the lists are also requested.

TABLE OF CONTENTS

List of illustrations	i
Introduction	iii
1.0 Index headings	1
1.1 Map formats	3
1.2 Scale factors	6
1.3 Map series	9
1.4 References	12
2.0 Mercury	13
3.0 Venus	17
4.0 Moon	23
Small-scale lunar maps	27
1:1,000,000 maps	31
1:500,000 maps	32
1:250,000 maps	33
1:250,000 ORB mosaics	34
1:250,000 orthophotomosaics	44
1:250,000 topographic orthophotomosaics	54
1:100,000 maps	55
1:50,000 maps	58
1:25,000 maps	59
Large-scale maps	
5.0 Mars	62
Small scale maps	64
1:5,000,000 maps	66
1:5,000,000 geologic maps	70
1:2,000,000 geologic maps	70
1:2,000,000 controlled photomosaics	78
1:2,000,000 topographic maps	81
1:1,000,000 albedo, shaded relief, geologic and controlled photomosaics	82
1:500,000 geologic and controlled photomosaics	90
Large-scale maps, panoramas	90
Digital maps on CD-ROM	
6.0 Jovian satellites	93
Maps of Io	95
Maps of Europa	97
Maps of Ganymede	99
Maps of Callisto	

CONTENTS (continued)

7.0 Saturnian satellites	102
Maps of Mimas	103
Maps of Enceladus	104
Maps of Tethys	105
Maps of Dione	106
Maps of Rhea	107
Maps of Iapetus	
8.0 Uranian satellites	110
Maps of Miranda	111
Maps of Ariel	112
Maps of Umbriel	113
Maps of Titania	114
Maps of Oberon	
9.0 Neptunian satellites	117
Maps of Triton	
10.0 Appendix I: General list of all maps	119
11.0 Appendix II: List of I-maps	149
12.0 Appendix III: List of geologic maps	165
13.0 Appendix IV: List of airbrush maps	169
14.0 Appendix V: List of topographic maps	177
15.0 Appendix VI: List of digital maps on CD-ROM	179

1.0 INDEX HEADINGS

Within each planetary system, maps have been categorized according to version. Photomosaics, shaded relief maps, geologic maps, and contour maps are segregated in order to avoid confusion of one kind of map with another. Within each category, the scale, region, center latitude and longitude, type, year, availability and publication I-number or publishing agency are shown. The headings that follow were used in the listings.

SCALE: Maps are listed in order of increasing scale. Scale notations are abbreviated (e.g., 1:25,000,000 is abbreviated as "25M").

MAP NUMBER: Where applicable, numbers are shown designating regions or quadrangles (e.g., Jg-7, MC-13, or LAC-76) in systematic map series. Letters in the designator identify the object mapped and, in the case of DMA (Defense Mapping Agency) lunar maps, are usually acronyms of map descriptions. For example, Jg indicates the system primary (Jupiter) in upper case, and the satellite (Ganymede) in lower case. Other identifiers are as follows:

H -- Mercury (for "Hermes"; M was already being used for Mars when this was assigned)

V -- Venus

L -- Moon (for "Luna")

M -- Mars

Mp -- Phobos

Md -- Deimos

J -- Jupiter

Ji -- Io

Je -- Europa

Jg -- Ganymede

Jc -- Callisto

S -- Saturn

Sm -- Mimas

Se -- Enceladus

St -- Tethys

Sd -- Dione

Sr -- Rhea

Si -- Iapetus

U -- Uranus

Um -- Miranda

Ua -- Ariel

Uu -- Umbriel

Ut -- Titania

Uo -- Oberon

N -- Neptune

Nt -- Triton

Small-scale maps, special area compilations, and other unique maps do not carry these designations.

DMA NUMBERS: Many variations of lunar map designators exist. A partial designator list is given below. A more detailed description of these maps is contained in the review of each map series.

AIC - Apollo Intermediate Chart

LAC - Lunar Astronautical Chart

LEMC - Lunar Equatorial Zone Mosaics

LO - Lunar Orthophotomap

LOC - Lunar Planning Chart

LM - Lunar Map (based upon spacecraft data)

LMP - Lunar Earthside, Farside, and Polar Charts

LTO - Lunar Topographic Orthophotomap

ORB - Lunar Orbiter Photomap or Relief Map

RLC - Ranger Lunar Chart

REGIONAL NAME: This column contains abbreviations of map titles. Some blocks of 1:500,000-scale controlled photomosaics of Mars are listed under a single regional name. The edition or a description of the type of map is added to a sheet's name where appropriate. The word "contours" appended to the name heading indicates that the published map shows topographic contour data primarily, although feature nomenclature may be included. "Topo" is added to titles of maps that include shaded relief features, surface markings, contours, and nomenclature. Revised sheets are designated by the word "revised" appended to the sheet's name; USGS revised maps have a numerically higher I-number than that of a previous edition.

MAP COORDINATES: Center coordinates, rounded to the nearest degree of latitude and longitude, are given for each listed map. These values, located in the upper right-hand corner of a map sheet, are used as designer codes for most maps published by the USGS. For example, "-15/145" signifies that the map is centered at lat 15° S., long 145°. Coordinate designers are not usually given or shown on global maps.

Lunar maps published by the Defense Mapping Agencies do not have center coordinates as designers; therefore, we have derived the center latitude and longitude coordinates and incorporated them into the listings where feasible. A 0° to 360° longitude system is used for all planets and satellites except the Moon, on which longitudes east or west of the 0° meridian are used (IAU, 1971).

TYPE: Planetary and satellite maps published by the USGS have alphabetical terms in the designer code that define the type of map compilation. Definitions of these codes are listed below. Because these codes have evolved over the years, those on early maps are not entirely consistent with those on later ones. This system was not used for lunar maps published by the DMA, but we have added the terms to their entries to facilitate sorting and comparisons of the lists.

AN - Airbrushed rendition combining shaded relief, albedo markings, or other data. Nomenclature is included.
 CM - Controlled photomosaic.
 CMC - Controlled photomosaic with albedo markings and contour lines (used on older maps).
 OM - Orthophotomosaic.
 OMT - Orthophotomosaic with nomenclature and contour lines.
 R - Shaded relief (usually an airbrush rendition).
 RN - Shaded relief with nomenclature.
 RMC - Shaded relief with albedo markings and contour lines (used on older maps).
 SM - Semi-controlled mosaic.
 UM - Uncontrolled photomosaic.
 T - Contour lines and nomenclature. As a secondary designer, indicates contours and names overprinted on other base maps.

Secondary codes often follow the primary ones and are found only in combination with the codes listed above.

K - Designer applied to any sheet showing color pictures or color coding.
 M - Albedo markings (used on older maps).
 N - Nomenclature.

Thus RKT is a relief map with color-coded contour intervals. Similarly, AT indicates that the map is an airbrush rendition of shaded relief, albedo features overprinted with contour lines and feature nomenclature.

Many planetwide maps are designated simply by an edition number followed by a version designer (e.g., "1AN", "2RN" or "3CM").

YEAR, AVAILABILITY, AND PUBLISHING

AGENCY: The year of publication, the availability, and the publishing agency are the last three items shown in the lists. If the USGS is the publishing agency, the letter designation of the agency is replaced by a three- or four-digit serial number that is given to all maps published by the USGS in the "Miscellaneous Investigations" series. (The number is normally preceded by the letter "I.") Map packages containing more than one sheet usually indicate different sheets (e.g., "Sheet 1 of 2" or "Sheet 2 of 4") and are indicated by an additional number (e.g., "1/2" or "2/4") after the I series number. If a map package contains several sheets that do not have distinctly different designers, only the total number of sheets is shown (1-1287-5). If a map is unavailable, out of print, or superseded by a revised version, an asterisk is placed by the year of publication. A question mark indicates that the availability of the sheet is unknown. For some maps (e.g., p. 128), only blanks appear in the YR/AVL column.

USGS maps are for sale by U.S. Geological Survey, Branch of Distribution, Box 25286, Federal Center, Denver CO 80225. The I-number is required when ordering.

DMA maps and digital maps on CD-ROM disks may be obtained through Joseph M. Boyce, Discipline Scientist, Planetary Geology and Geophysics Program, Office of Space Science and Applications, National Aeronautics and Space Administration Head quarters, Code SL, Washington, DC 20546.

GUGK indicates the "Glavnoye Uprableniye Geodezii: Kartografi" (Main Administration of Geodesy: Cartography) of the U.S.S.R.

1.1 MAP FORMATS

PROJECTIONS: The projections used on most published planetary and satellite map series of the USGS are combinations or variations of Polar Stereographic, Lambert Conformal Conic, and Mercator projections. Mars 1:500,000-scale maps were usually compiled on a Transverse Mercator projection. A small number of special-purpose maps have been prepared on the Lambert Azimuthal Equal-Area and the Oblique Stereographic projections. Maps published by the DMA have used similar projections in addition to gnomonic and orthographic projections.

Digital maps are stored in Sunusoidal equal-area coordinates, and subdivided into "tiles." The tiles for the Digital Mars Map have the same boundaries as those used for the Mars 1:500,000-scale Transverse Mercator series (figure 11).

The divisions of the mapping projections, which distinguish the formats of different map series and their related scale factors were discussed by Batson (1990). Eleven formats used for USGS planetary maps are diagrammed below.

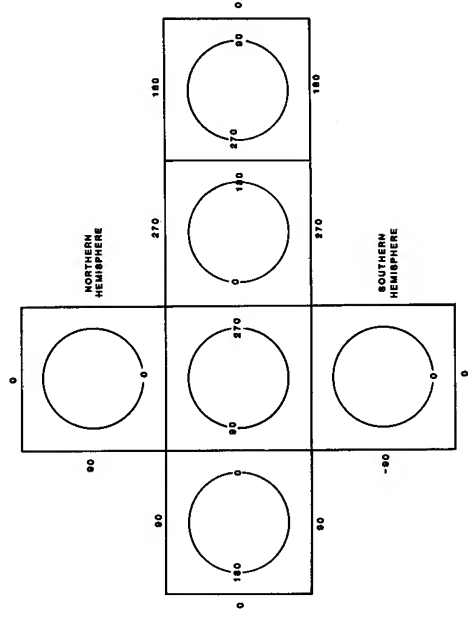


Figure 1. Format for mapping using the Lambert Azimuthal Equal-Area projection.

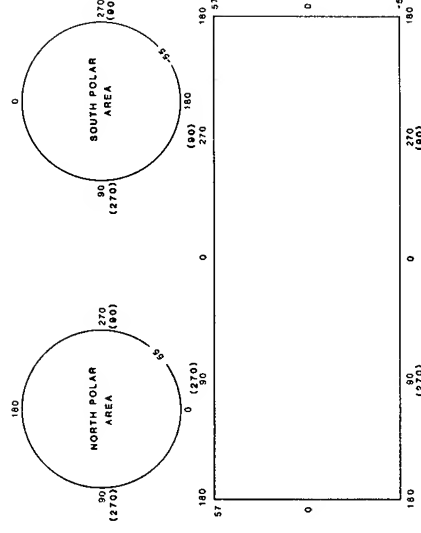


Figure 2. Synoptic format for making planetwide maps on a single sheet.

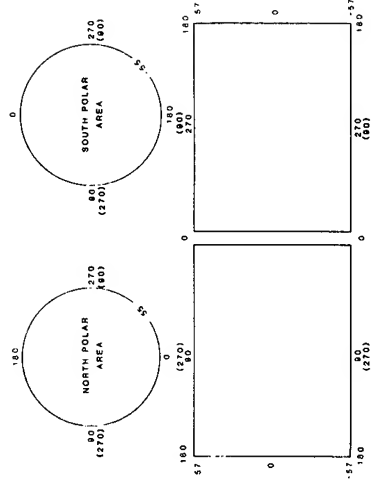


Figure 3. Subdivision of the synoptic format for making maps on three sheets. The polar maps are printed on the same sheet.

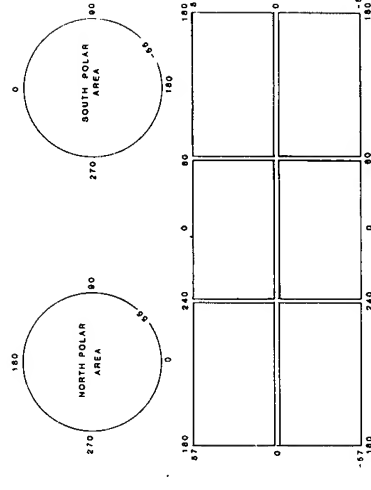


Figure 4. Subdivision of the synoptic format for making maps of Venus on eight sheets.

Figure 5. Format for mapping Mars at 1:5,000,000-scale on 30 sheets.

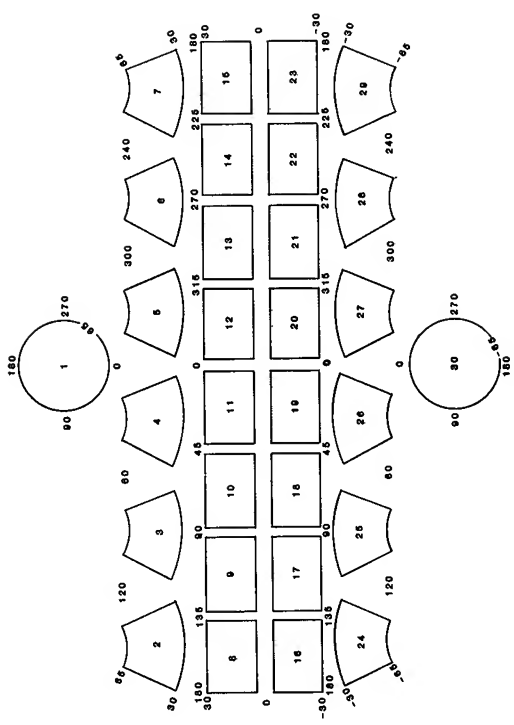


Figure 6. Format for mapping Mars at 1:2,000,000-scale on 140 sheets.

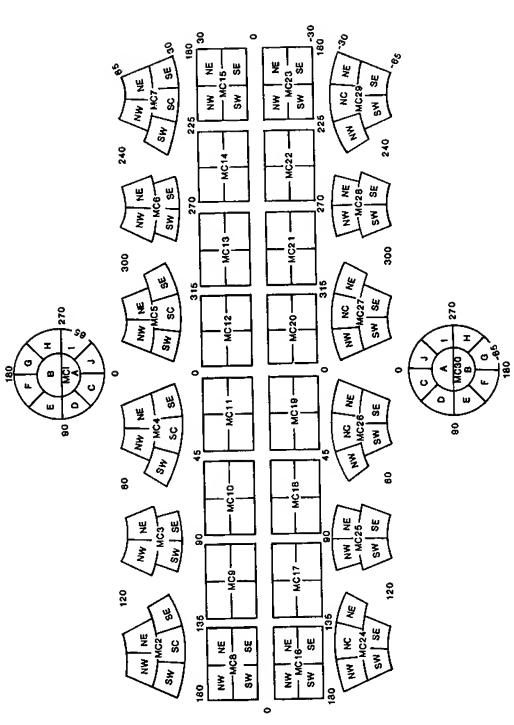


Figure 7. Format for mapping Mercury-sized bodies such as the Jovian satellites at 1:5,000,000-scale on 15 sheets.

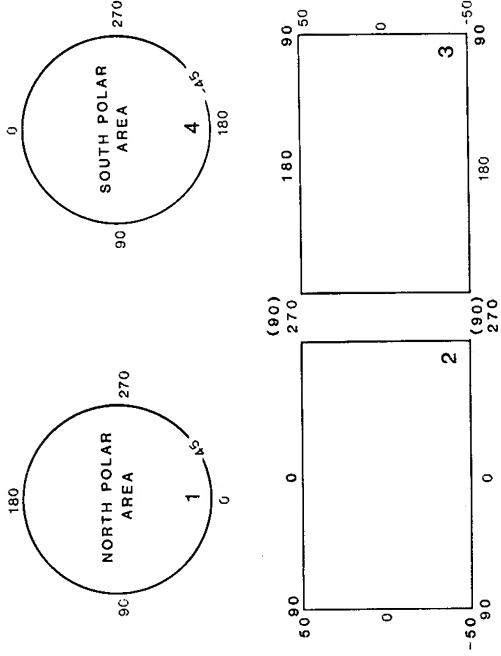
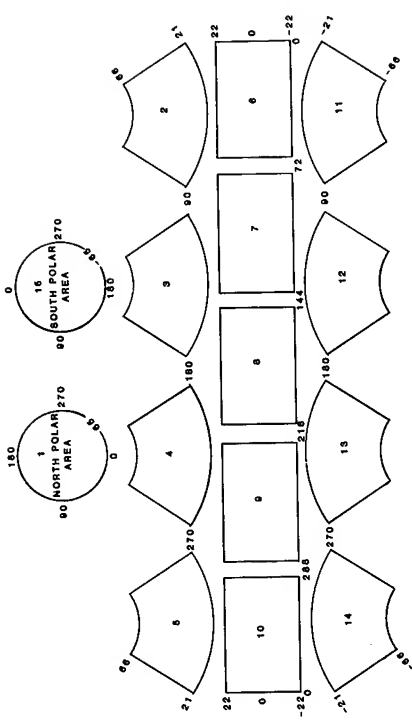


Figure 8. Format for mapping Moon-sized bodies at 1:5,000,000-scale on four sheets.



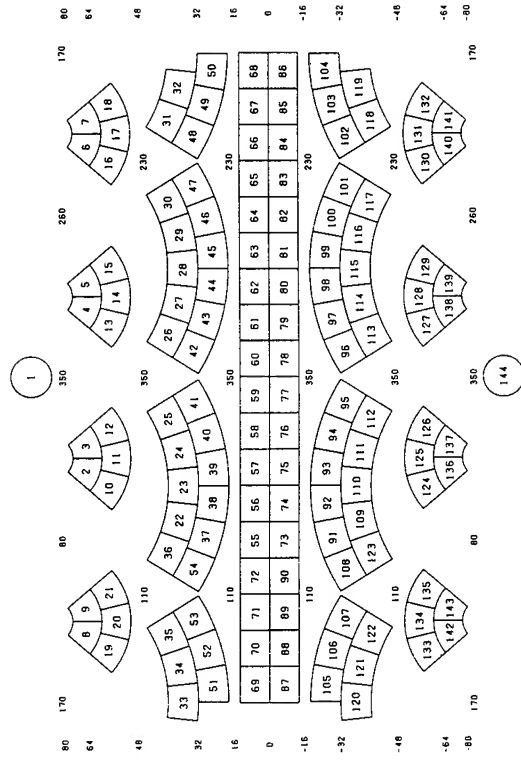


Figure 9. Format for mapping the Moon at 1:1,000,000-scale on 144 sheets.

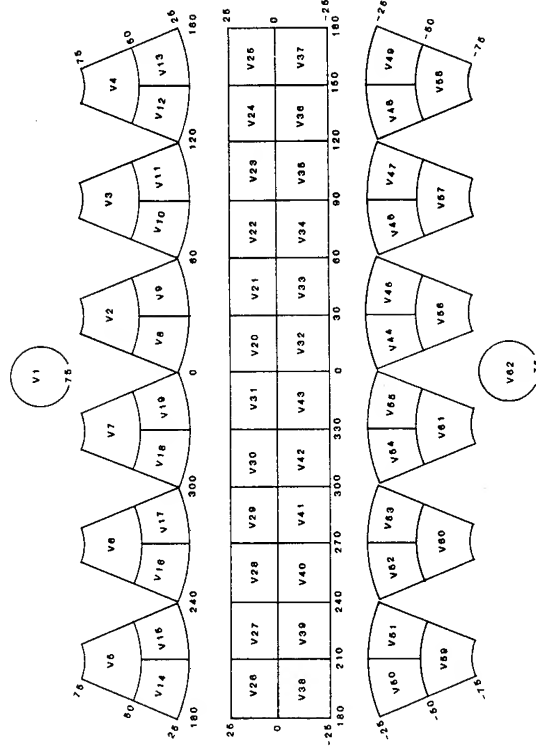


Figure 10. Format for mapping Venus at 1:5,000,000-scale on 62 sheets.

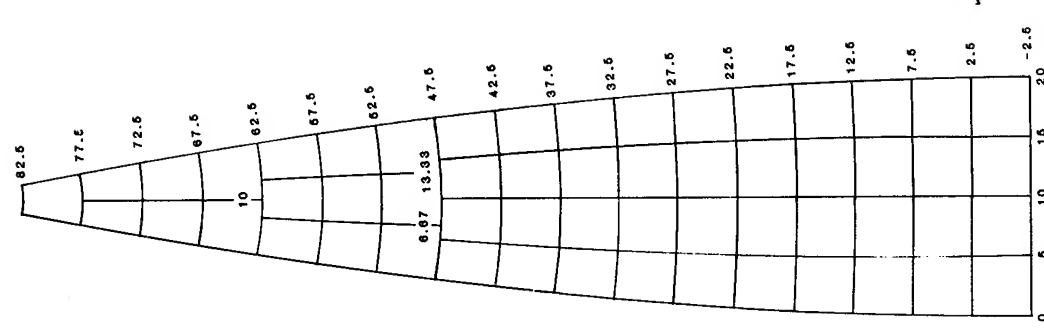


Figure 11. Format for mapping Mars at 1:500,000-scale on 1964 sheets.

1.2 SCALE FACTORS

Scale factors used to plot planetary map projections are shown in the following tables.

Table 1. Scale factors for synoptic maps.

Projection	Latitude	Scale Factor
Polar Stereographic	90°	1.6354
All spherical planets	56°	1.7883
Mars only	90°	1.8589
	56°	1.9922
Mercator	56°	1.7883
All spherical planets	Equator	1.0000
Mars only	60°	1.9922
	Equator	1.0000

Table 2. Nominal scales used for mapping the planets in the synoptic format.

	Number of sheets required					
	1:50M	1:25M	1:15M	1:5M	1:2M	
Mercury	---	---	1	---	---	---
Venus	1	3	8	---	---	---
Moon	---	---	---	4	---	---
Mars	---	1	3	---	---	---
Io	---	1	1	---	---	---
Europa	---	1	1	---	---	---
Ganymede	---	1	1	---	---	---
Callisto	---	1	1	---	---	---
Mimas	---	---	---	---	1	---
Enceladus	---	---	---	---	1	---
Tethys	---	---	---	1	1	---
Dione	---	---	---	1	1	---
Rhea	---	---	---	1	3	---
Iapetus	---	---	---	1	---	---
Miranda	---	---	---	---	1	---
Ariel	---	---	---	---	1	---
Umbriel	---	---	---	1	---	---
Titania	---	---	---	1	---	---
Oberon	---	---	---	1	---	---
Triton	---	1	1	---	---	---

Table 3. Scale factors for Mars quadrangles.

Projection	Latitude	Scale Factor	
		1:5,000,000	1:2,000,000
Polar Stereographic	90.00°	1.1067	0.98300
	65.00°	1.1611	1.0313
Lambert Conformal Conic	65.00°	1.1611	1.0313
	59.17°	1.1259	1.0000
	35.83°	1.1259	1.0000
	30.00°	1.1532	1.0243
Mercator	30.00°	1.1532	1.0243
	27.476°	1.1256	1.0000
	0.00°	1.0000	0.88819

Table 4. Scale factors for mapping Mercury and Ganymede.

Projection	Latitude	Scale Factor (Mercury 1:5M only)	Revised scale factor
Polar Stereographic	90.00°	1.0529	1.0000
	67.50°	1.0946	N/A
Lambert Conformal Conic	65.19°	N/A	1.0484
	67.50°	1.0946	N/A
	65.19°	N/A	1.0484
	62.00°	N/A	1.0000
	58.00°	1.0494	N/A
	30.00°	N/A	1.0000
	28.00°	1.0494	N/A
	22.50°	1.0824	N/A
Mercator	21.34°	N/A	1.0461
	22.50°	1.0824	N/A
	21.34°	N/A	1.0461
	13.00°	N/A	1.0000
	0.00°	1.0000	0.9744

Table 5. Scale factors for mapping the Moon, Io, Europa, and Triton at 1:5,000,000.

Projection	Latitude	Scale factor
Polar Stereographic	90.00°	1.0000
	45.00°	1.1716
Mercator	45.00°	1.1716
	34.06°	1.0000
	0.00°	0.82839

Table 6. Scale factors for lunar 1:1,000,000 quadrangles.

Projection	Latitude	Scale factor
Polar Stereographic	90.00°	1.0000
	80.00°	1.0076
Lambert Conformal Conic	80.00°	1.0314
	74.67°	1.0000
	53.33°	1.0000
	48.00°	1.0194
Lambert Conformal Conic	48.00°	1.0239
	42.67°	1.0000
	21.33°	1.0000
	16.00°	1.0211
	16.00°	1.0211
Mercator	11.0124°	1.0000
	0.00°	0.9816

Table 7. Scale factors for Venus 1:5,000,000 quadrangles

Projection	Latitude	Scale factor
Polar Stereographic	90.00°	1.0000
	75.00°	1.01792
Lambert Conformal Conic	75.00°	1.01792
	73.00°	1.0000
	34.00°	1.0000
	25.00°	1.06115
	25.00°	1.06115
	15.90°	1.0000
Mercator	0.00°	0.961725

Table 8. Scale factors for the Mars Transverse Mercator (MTM) 1:500,000 series.

Projection	Latitude	Scale factor
Polar Stereographic	90.00°	0.9993
	87.50°	1.0000
	82.50°	1.0038
Transverse Mercator	10.00°	Longitude 0.9960
	30.00°	Longitude 0.9960
	through	0.9960
	350.00°	Longitude 0.9960

1.3 MAP SERIES

The kinds of maps and the features of major map series are discussed below for each mapped body. A history of the lunar mapping program was given by Kopal and Carder (1974). Batson and others (1990) discussed the history of planetary mapping.

MERCURY: In 1974 Mariner 10 returned the first images of Mercury, which were compiled as a semicontrolled photomosaic. Subsequent flybys resulted in acquisition of image data sufficient to map about 50% of the surface of Mercury. Nine shaded relief maps were prepared as a series at a scale of 1:5,000,000. Some of these were expanded to incorporate parts of adjacent quadrangles that contain insufficient data to justify their publication as separate maps. The mapping was described by Davies and Batson (1975), and the maps and related mosaics were featured in the Atlas of Mercury (Davies and others, 1978). Seven geologic maps have been prepared on these base maps. Additional maps of Mercury include a special shaded relief, 1:5,000,000-scale map of the Caloris basin, prepared as part of a planetary basins series; two planetwide shaded relief maps, one with albedo compilations; and a shaded relief, 1:10,000,000-scale sheet in the Lambert Azimuthal Equal-Area projection.

VENUS: The only extensive series of maps of Venus is a set of 27 contoured radar-image mosaics published by the Soviet Union. These maps utilize data returned by the Venera 15 and 16 spacecraft and were compiled at a scale of 1:5,000,000.

Compilations by the USGS include three 1:50,000,000-scale planetwide sheets based on Pioneer Venus data, one with color-coded contour bands superposed over a digital shaded relief base. The other two compilations are planning maps that feature a suppressed-contrast version of the digital shaded relief. One contains contour lines.

In a historic joint effort by the United States and the Soviet Union in 1989, two versions centered over the northern hemisphere of the planet were prepared at a scale of 1:15,000,000. Both sheets are based on Venera and Pioneer Venus data; one shows color-coded contour bands superposed over an airbrush portrayal of the shaded relief while the other presents only the shaded relief. A geomorphic/geologic map on the shaded relief base was prepared by the Soviets and published by the USGS.

MOON: Beginning in 1960, the lunar mapping program, under the auspices of ACIC (now DMAAC) and AMS (now DMATC), compiled many shaded relief maps, photo maps, and controlled photomosaics, primarily in support of the Apollo missions. Photo maps published by these agencies are listed here as controlled photomosaics (CM), and topographic photomaps are listed as controlled photomosaics with contours and nomenclature (CMT). Shaded relief maps with contours and names are identified as RT. These designators are used in the index for consistency with listings of USGS maps; they do not appear on the printed maps.

A variety of small-scale shaded relief maps, geologic maps, and photomosaics were made that cover selected lunar regions and the entire lunar surface at scales ranging from 1:2,000,000 to 1:10,000,000. The most recent synoptic compilation is a series of 1:5,000,000-scale maps showing shaded relief and shaded relief with surface markings published by the USGS.

The 1:1,000,000-scale Lunar Astronautical Chart (LAC) series is based almost exclusively on Earth-based pictures and covers only the Lunar nearside. The 44 airbrushed shaded relief and albedo maps in this series show contours (with some exceptions) and nomenclature. The shaded relief map, excluding all other map information, is printed on the reverse side of each of these sheets. All of the nearside geologic maps were compiled by the USGS, based on the LAC series. Nine quadrangles in the LAC series were revised using Lunar Orbiter and Apollo photographs and published in 1976 through 1978. Two new compilations of farside quadrangles are included in this series. All but two of the new nearside maps were compiled by the USGS and published by DMA.

The Apollo Intermediate Chart (AIC) 1:500,000-scale series, limited to the lunar nearside equatorial region, was compiled from Earth-based pictures and additional image data provided by the Lunar Orbiter spacecraft. Twenty shaded relief and albedo maps, including feature elevations and nomenclature, were prepared. The shaded relief is also printed on the reverse side of these sheets, unencumbered by other map data.

Lunar site maps, produced to support study of potential Apollo landing sites, are identified as ORB maps. They cover selected regions of the nearside at scales of 1:100,000 and 1:25,000. Shaded relief maps containing contours and nomenclature and photomaps

are available. Maps of several scientific sites have also been given an ORB designation in these lists. These maps are not part of the original ORB series, although Lunar Orbiter images are used to prepare the maps. The designation was derived from data in the Lunar Cartographic Dossier (Schirmerman, 1975) and has been applied solely to assist sorting of the indexes; the sheets are normally identified only by a feature name. The sheets were prepared at scales of 1:250,000 and 1:25,000. Sources for the photomap, topographic photomap, and shaded relief compilations were Lunar Orbiter III and V medium and high resolution images; only the photomaps and shaded relief maps show contours and nomenclature.

An especially large number of maps are available at scales of 1:250,000, 1:50,000, and 1:10,000 as a series called Lunar Topographic Orthophotomaps (LTO) and Lunar Orthophotomaps (LO). Over 250 sheets were compiled in each version from images returned by Apollo 15, 16, and 17. The LTO sheets contain a graticule, contours, and names, while the LO maps display the photomosaic unencumbered by any linework except for border ticks. Several geologic maps have been prepared in the LTO format.

Ranger Lunar Charts (RLC) with scales ranging from 1:1,000,000 to 1:1,000 and Surveyor landing-site maps with scales as large as 1:100 are the largest scale published lunar maps.

MARS: Images of Mars have been returned by several spacecraft missions beginning in 1965 with the Mariner 4 flyby of the planet. Subsequent missions by Mariner 6 and 7 provided coverage that allowed compilation of a 1:25,000,000-scale synoptic map by AMS. The successful orbiting of Mars by Mariner 9 in 1971 provided images of sufficient resolution for the compilation of two 1:25,000,000-scale maps: a shaded relief and a topographic map. The Mars Chart (MC) series, 30 shaded relief maps at 1:5,000,000 scale, is supplemented by twenty maps showing shaded relief combined with albedo markings. The series was described by Batson and others (1979). Geologic maps have been prepared by using all 30 MC maps as bases. Several special area maps were also prepared in support of the Mars 4 and 5 Missions of the U.S.S.R. and in support of preliminary landing site selections for the Viking 1 and 2 Missions.

Image data returned by the Viking 1 and 2 orbiters have been used to prepare 1:25,000,000- and 1:15,000,000-scale maps showing shaded relief and

shaded relief with albedo. Geologic and topographic maps based on these sheets are also available.

The superior resolution of Viking images has allowed compilation of two major larger scale series: one series of 140 1:2,000,000-scale controlled photomosaics that are subdivisions of the MC format and a second series of more than 126 1:500,000-scale controlled photomosaics on a "Mars Transverse Mercator" or MTM projection system. Each of the 18 Transverse Mercator zones covers 20° of longitude. Maps north and south of lat 72° are on a Polar Stereographic projection. This MTM series contains high resolution Viking Orbiter images that do not provide uniform coverage of the martian surface. Maps in this series are prepared for areas of special scientific interest; thus the areas may not necessarily be contiguous. The 1:2,000,000-scale photomosaics have been used to revise the entire 1:5,000,000-scale MC series of shaded relief maps. Several geologic, topographic, and shaded relief portrayals are also available at a scale of 1:2,000,000.

A digital image map of Mars was made with the images used in the 1:2,000,000 controlled photomosaic series. This map was made by processing Viking Orbiter images in the computer to reduce radiometric and geometric distortions and to form a geodetically controlled Mosaicked Digital Image Model, or MDIM. The MDIM was subdivided into segments, or "tiles," with the same latitude/longitude boundaries as those used on the MTM map series. A digital terrain model (DTM) was compiled by digitizing Mars topographic maps to form a digital array of elevations in a format compatible with the MDIM. These items have been published on CD-ROM optical disks.

Panoramas of the martian horizon as imaged by the Viking 1 and 2 Landers (40 sheets) are available as sets.

JOVIAN SATELLITES: Global maps of Io, Europa, Ganymede, and Callisto have been prepared at scales of 1:25,000,000 and 1:15,000,000. Shaded relief portrayals and an intensified natural-color map of Io are available. At a scale of 1:5,000,000, map series showing shaded relief with surface markings have been prepared for all satellites except Callisto, for which a series of controlled photomosaics is available. Selected regions of Io have been mosaicked at larger scales. Some geologic compilations are available at 1:5,000,000 scale for Io and Ganymede. Jovian satellite cartography was described by Batson and others (1980). Details of the Voyager missions to Jupiter were described by, among others, Smith et al. (1979a, 1979b).

SATURNIAN SATELLITES: Maps of Mimas, Enceladus, Rhea, Tethys, Dione, and Iapetus are available only as planetwide compilations at scales of 1:2,000,000 to 1:10,000,000. Only a shaded relief map has been made for Mimas. For the others, both controlled photomosaics and shaded relief with surface markings maps are available. A set of six Lambert Equal-Area maps of Rhea were prepared as an adjunct to a Mercator and Polar Stereographic-based controlled photomosaic. The mapping program has been described by Batson and others (1984).

URANIAN SATELLITES: A set of three sheets is available showing a controlled photomosaic and a shaded relief portrayal of each of Uranus' satellites. The scale of the maps ranges from 1:2,000,000 to 1:10,000,000. All maps are based on Polar Stereographic projections. Details of the Voyager 2 mission to Uranus were given by Smith et al. (1986).

NEPTUNIAN SATELLITES: Only three maps have been prepared of Triton: one shaded relief rendition at 1:15,000,000 scale and a shaded relief map and a controlled photomosaic at 1:5,000,000-scale. The controlled photomosaic shows intensified natural color. The Voyager 2 mission to Neptune was described by Smith et al. (1989).

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2.0 MERCURY

MERCURY

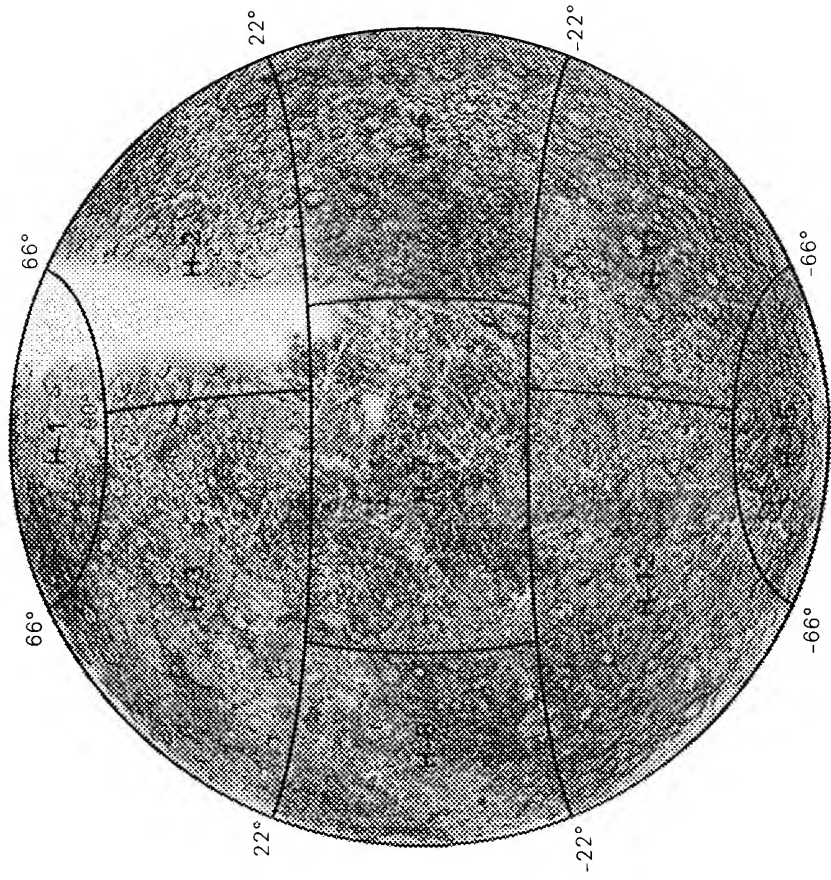


Figure 12. Index map showing mapped 1:5,000,000-scale quadrangles of Mercury.

MERCURY GLOBE

SCALE	TITLE /REGION	TYPE	YR/AVL	PUB/AGENCY
32M	SHADED RELIEF GLOBE	R	1981 *	USGS

1:15,000,000 GLOBAL MAPS: SHADED RELIEF/TOPO

SCALE	TITLE /REGION	TYPE	YR/AVL	PUB/AGENCY
15M	GLOBAL: RELIEF	1R	1979	1149
15M	GLOBAL: TOPO	1RM	1979	1171

MERCURY

1:10,000,000 GLOBAL MAPS: SHADED RELIEF/PHOTOMOSAIC

SCALE	TITLE/REGION	TYPE	YR/AVL	PUB/AGENCY
10M	GLOBAL: MOSAIC	1SM	1974	903
10M	GLOBAL: LAMBERT AZIMUTHAL EQUAL-AREA	AN	1987	1822

1:5,000,000 SHADED RELIEF

SCALE	MAP	TITLE/REGION	LAT	LONG	TYPE	YR/AVL	PUB/AGENCY
5M		CALORIS BASIN	30	149	R	1979	1172
5M	H-1	BOREALIS	90	0	R	1977	1056
5M	H-2	VICTORIA	45	45	R	1977	1057
5M	H-3/4	SHAKESPEARE	45	135	R	1977	1066
5M	H-6	KUIPER	0	36	R	1976	960
5M	H-7	BEETHOVEN	0	108	R	1977	1029
5M	H-8	TOHSTOJ	0	180	R	1976	993
5M	H-11	DISCOVERY	-45	45	R	1977	1030
5M	H-12/13	MICHELANGELO	-45	135	R	1977	1067
5M	H-15	BACH	-90	0	R	1976	959

1:5,000,000 GEOLOGIC MAPS

SCALE	MAP	TITLE/REGION	LAT	LONG	TYPE	YR/AVL	PUB/AGENCY
5M	H-1	BOREALIS: GEOLOGY	90	0	G	1984	1660
5M	H-2	VICTORIA: GEOLOGY	45	45	G	1983	1409
5M	H-3	SHAKESPEARE: GEOLOGY	45	135	G	1983	1408
5M	H-6	KUIPER: GEOLOGY	0	36	G	1981	1233
5M	H-7	BEETHOVEN: GEOLOGY	0	108	G	1990	2048
5M	H-8	TOLSTOJ: GEOLOGY	0	180	G	1980	1199
5M	H-11	DISCOVERY: GEOLOGY	-45	45	G	1984	1658
5M	H-12	MICHELANGELO: GEOLOGY	-45	135	G	1984	1659
5M	H-15	BACH: GEOLOGY	-90	0	G	1990	2015

MERCURY

March 21, 1992

3.0 VENUS

VENUS

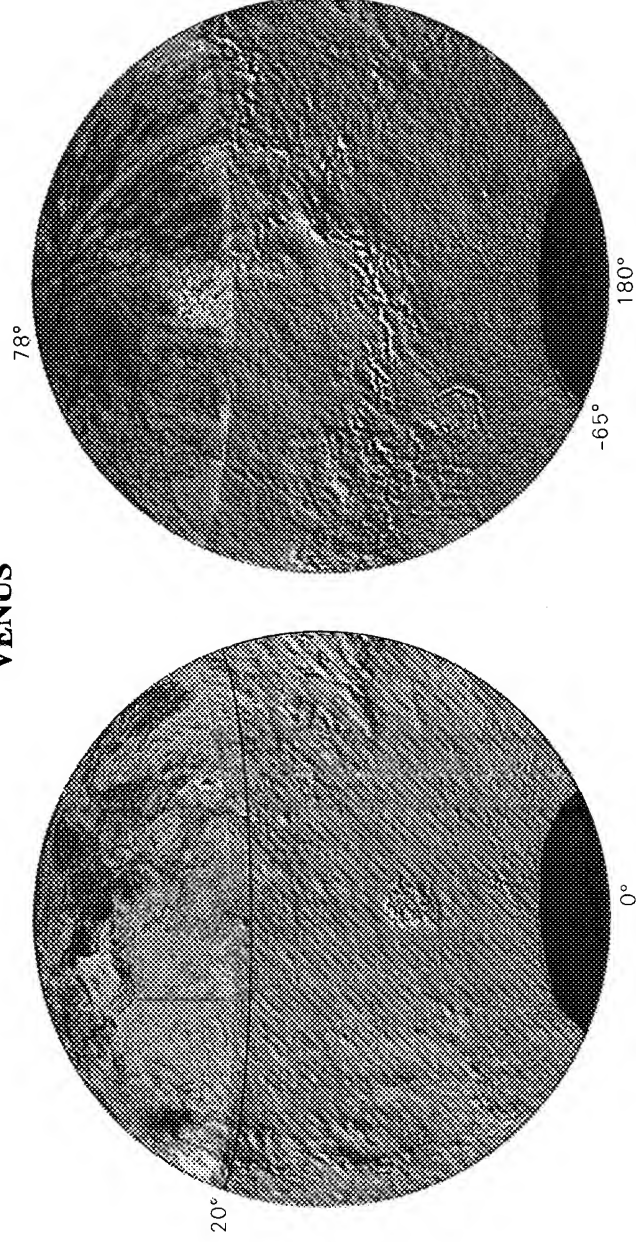


Figure 13. Index maps showing boundaries of 1:50,000,000- and 1:15,000,000-scale sheets of Venus.

1:50,000,000 GLOBAL DIGITIZED SHADED RELIEF/CONTOURS

SCALE	TITLE/REGION	LAT	LONG	TYPE	YR/AVL	PUB/AGENCY
50M	GLOBAL: RLF/COLOR CONTOURS	6	60	RKT	1980	1324
50M	GLOBAL: PLANNING MAP	6	60	RT	1984	1562-1/2
50M	GLOBAL: DIG. RELIEF	6	60	R	1984	1562-2/2

VENUS GLOBE

SCALE	TITLE/REGION	TYPE	YR/AVL	PUB/AGENCY
29.8M	DIGITAL RELIEF, COLOR CONTOURS	RKT	1981 *	USGS

1:15,000,000 MAPS

SCALE	TITLE/REGION	LAT	LONG	TYPE	YR/AVL	PUB/AGENCY
15M	NORTHERN HEMISPHERE: RELIEF	90	0	R	1989	2041-2/3
15M	NORTHERN HEMISPHERE: GEOLOGY	90	0	G	1989	2059
15M	NORTHERN HEMISPHERE: CONTOURS	90	0	RKT	1989	2041-1/3
15M	NORTHERN HEMISPHERE: RADAR MOSAIC	90	0	CM	1989	2041-3/3

VENUS

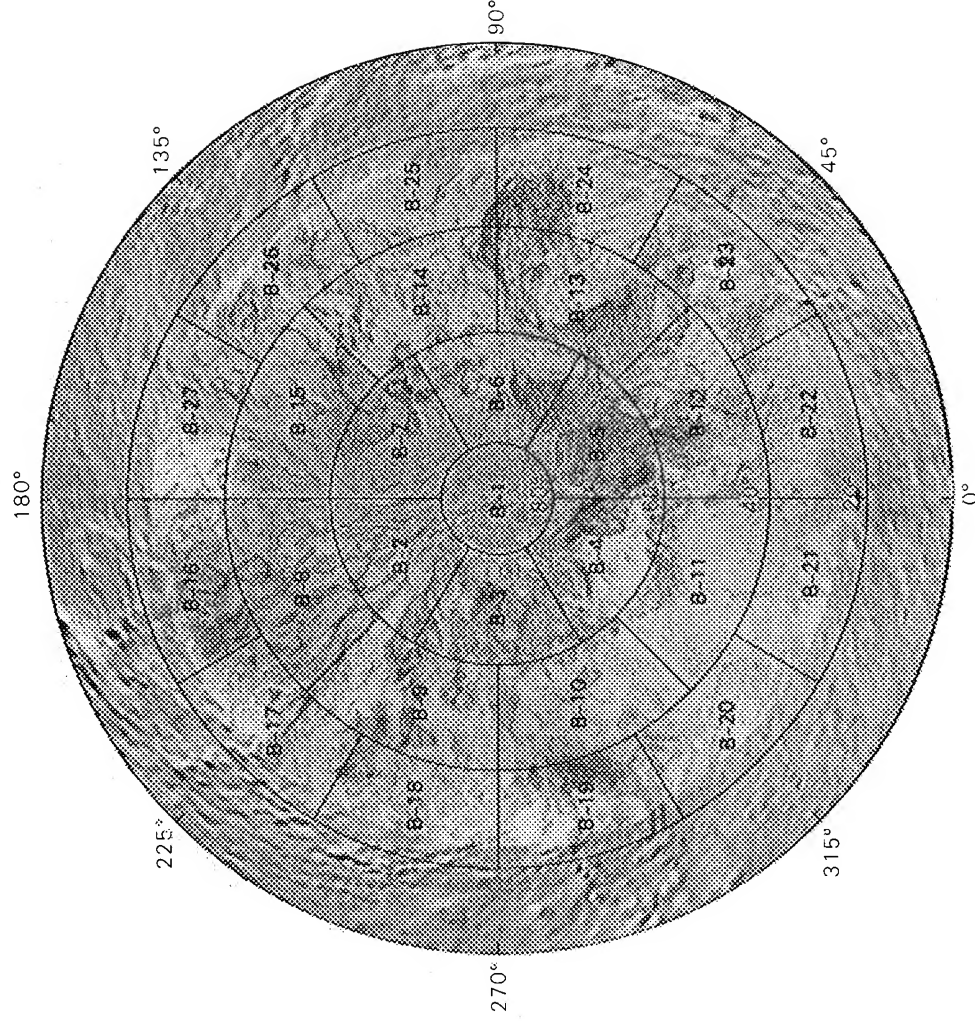


Figure 14. Index map showing boundaries of 1:5,000,000-scale radar image mosaics published by the U.S.S.R.

1:5,000,000 RADAR ALBEDO CONTROLLED PHOTOMOSAICS

SCALE	MAP	TITLE/REGION	LAT	LONG	TYPE	YR/AVL	PUB/AGENCY
5M	B-1	SNEGUROCHKA PLANITIA	90	0	CMT	1988	USSR/GUGK
5M	B-2	LAUMA DORSA	70	210	CMT	1987	USSR/GUGK
5M	B-3	METIS REGIO	70	270	CMT	1987	USSR/GUGK
5M	B-4	LAKSHMI PLANUM	70	330	CMT	1987	USSR/GUGK
5M	B-5	FORTUNA TESSERA	70	30	CMT	1987	USSR/GUGK
5M	B-6	MECHKENET TESSERA	70	90	CMT	1987	USSR/GUGK
5M	B-7	ATALANTA PLANITIA	70	150	CMT	1987	USSR/GUGK
5M	B-8	VINMARA PLANITIA	50	202.5	CMT	1987	USSR/GUGK
5M	B-9	KABEL PLANITIA	50	247.5	CMT	1987	USSR/GUGK
5M	B-10	GUINEVERE PLANITIA	50	292.5	CMT	1987	USSR/GUGK
5M	B-11	SEDNA PLANITIA	50	337.5	CMT	1987	USSR/GUGK
5M	B-12	AUSHRA DORSA	50	22.5	CMT	1987	USSR/GUGK
5M	B-13	LEDA PLANITIA	50	77.5	CMT	1987	USSR/GUGK
5M	B-14	AKKRUA COLLES	50	112.5	CMT	1987	USSR/GUGK

March 21, 1992

VENUS

1:5,000,000 RADAR ALBEDO CONTROLLED PHOTOMOSAICS (continued)

SCALE	MAP	TITLE/REGION	LAT	LONG	TYPE	YR/AVL	PUB/AGENCY
5M	B-15	VELLAMO PLANITIA	50	157.5	CMT	1987	USSR/GUGK
5M	B-16	GANIKI PLANITIA	30	195	CMT	1987	USSR/GUGK
5M	B-17	ULFRUU REGIO	30	225	CMT	1987	USSR/GUGK
5M	B-18	ASTERIA REGIO	30	255	CMT	1987	USSR/GUGK
5M	B-19	BETA REGIO	30	285	CMT	1987	USSR/GUGK
5M	B-20	BREKSTA DORSA	30	315	CMT	1987	USSR/GUGK
5M	B-21	ZORILE DORSA	30	345	CMT	1987	USSR/GUGK
5M	B-22	TOMEM DORSA	30	15	CMT	1987	USSR/GUGK
5M	B-23	BELL REGIO	30	45	CMT	1987	USSR/GUGK
5M	B-24	TELLUS REGIO	30	75	CMT	1987	USSR/GUGK
5M	B-25	NIOBE PLANITIA	30	105	CMT	1987	USSR/GUGK
5M	B-26	NEPHELE DORSA	30	135	CMT	1987	USSR/GUGK
5M	B-27	VEDMA DORSA	30	165	CMT	1987	USSR/GUGK

4.0 MOON

MOON

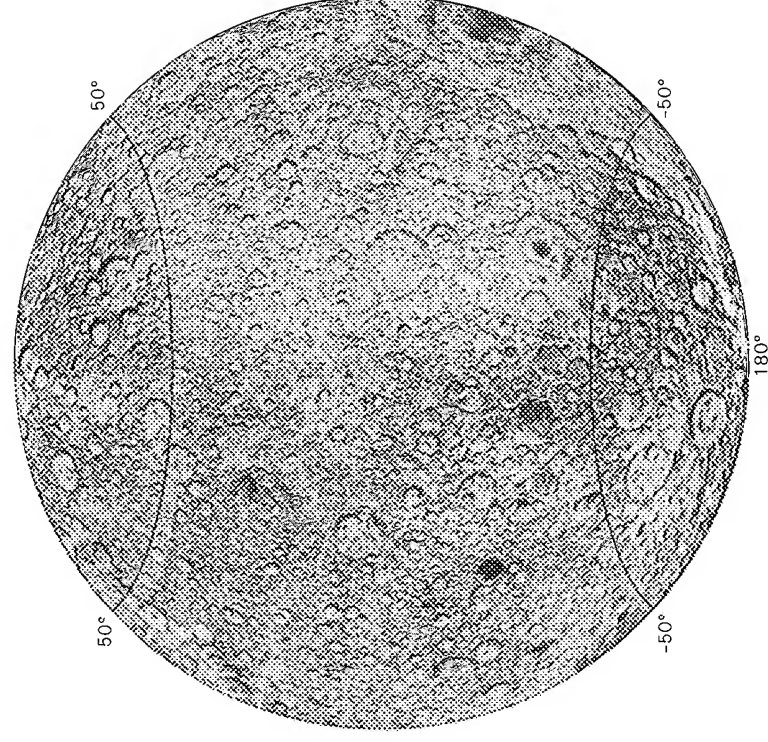
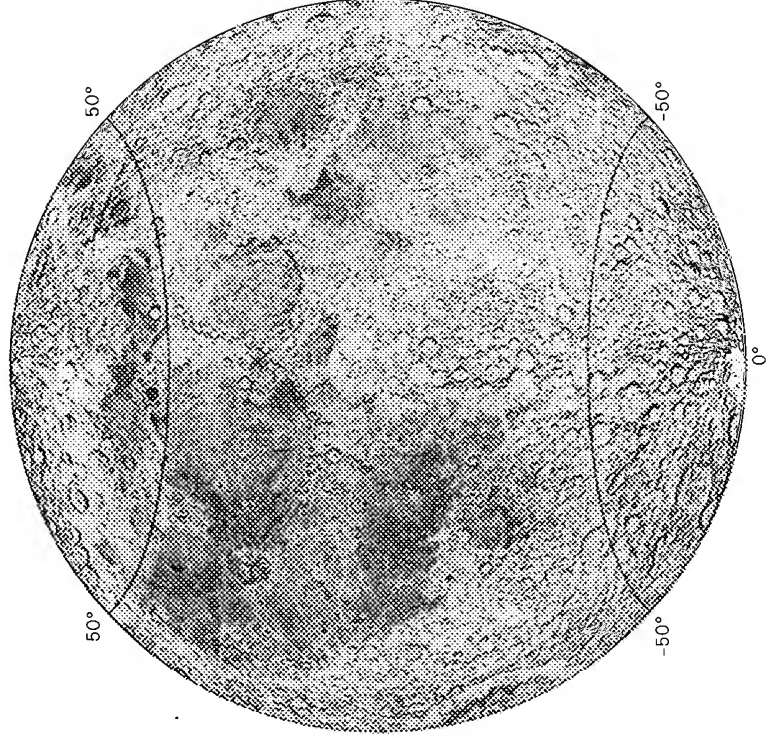


Figure 15. Index maps showing boundaries of 1:5,000,000-scale sheets of the Moon.

March 21, 1992

MOON

LUNAR GLOBES

SCALE	TITLE/REGION	TYPE	YR/AVL	PUB/AGENCY
32M	RELIEF GLOBE OF THE MOON	R	1981 *	USGS
10.0M	RELIEF/ALBEDO GLOBE: USSR	AN	1967 ?	USSR
8.5M	RELIEF/ALBEDO GLOBE: NASA	AN	1970 ?	ACIC

SMALL-SCALE SHADED RELIEF/ALBEDO MAPS

SCALE	MAP	TITLE/REGION	LAT	LONG	TYPE	YR/AVL	PUB/AGENCY
11.6M		THE EARTH'S MOON	0&0	0&180	AN	1969	NGS
10.4M		THE EARTH'S MOON	0&0	0&180	AN	1976	NGS
10.0M	LFC- 2	FAR SIDE HEMISPHERE: RLF (OLD)	0	180	RN	1967 *	ACIC
10.0M	LPC- 1	GLOBAL: PLANNING CHART			RN	1970	ACIC

SMALL-SCALE CONTROLLED PHOTOMOSAICS

SCALE	MAP	TITLE/REGION	LAT	LONG	TYPE	YR/AVL	PUB/AGENCY
10.0M	LEM- 1A	REFERENCE MOSAIC: 1st ed.			1CM	1960 *	ACIC
10.0M	LEM- 1A	REFERENCE MOSAIC: 2nd ed.			2CM	1962 *	ACIC
10.0M	LEM- 1A	REFERENCE MOSAIC: 3rd ed.			3CM	1967 ?	ACIC

1:5,000,000 SHADED RELIEF MAPS AND ALBEDO/TOPO MAPS

SCALE	MAP	TITLE/REGION	LAT	LONG	TYPE	YR/AVL	PUB/AGENCY
5M		LUNAR NEARSIDE: TOPO	50/-50	0	AN	1992	2276-1/2
5M		LUNAR FAR SIDE: TOPO	0	180	AN	1980	1218A-1/2
5M		LUNAR POLAR REGIONS: TOPO	90&-90	0	AN	1981	1326A-1/2
5M		LUNAR FAR SIDE: RELIEF	0	180	R	1980	1218B-2/2
5M		LUNAR POLAR REGIONS: RELIEF	90&-90	0	R	1981	1326B-2/2
5M		LUNAR NEARSIDE: RELIEF	50/-50	0	R	1992	2276-2/2
5M		ORIENTALE BASIN	-20	95	R	1978	1089
5M	LEC- 1	EARTHSIDE CHART: RELIEF (OLD)	0	0	RN	1968 *	ACIC
5M	LFC- 1	FAR SIDE CHART: RELIEF (OLD)	0	180	RN	1967 *	ACIC
5M	LMP- 1	EARTHSIDE CHART: RELIEF	0	0	RN	1970	ACIC
5M	LMP- 2	FAR SIDE CHART: RELIEF	0	180	RN	1970	ACIC
5M	LMP- 3	POLAR CHARTS: RELIEF	90&-90	0	RN	1970	ACIC

MOON

1:5,000,000 GEOLOGIC MAPS

SCALE	TITLE/REGION	TYPE	YR/AVL	PUB/AGENCY
5M	EAST SIDE: GEOLOGY	G	1977	948
5M	LUNAR WEST SIDE: GEOLOGY	G	1977	1034
5M	LUNAR NEAR SIDE: GEOLOGY	G	1971	703
5M	LUNAR NORTH SIDE: GEOLOGY	G	1978	1062
5M	CENTRAL FAR SIDE: GEOLOGY	G	1978	1047
5M	LUNAR SOUTH SIDE: GEOLOGY	G	1979	1162

1:5,000,000 CONTROLLED PHOTOMOSAICS

SCALE	MAP	TITLE/REGION	TYPE	YR/AVL	PUB/AGENCY
5M		TOPO MAP: STEREOGRAPHIC	CM	1964 ?	TOPOCOM
5M	LEM-1	REFERENCE MOSAIC: 1st ed.	1CM	1960 *	ACIC
5M	LEM-1	REFERENCE MOSAIC: 2nd ed.	2CM	1962 *	ACIC
5M	LEM-1	REFERENCE MOSAIC: 3rd ed.	3CM	1966	ACIC

MOON

1:2,750,000 SHADED RELIEF AND CONTOUR MAPS

SCALE	MAP	TITLE/REGION	LAT	LONG	TYPE	YR/AVL	PUB/AGENCY
2.75M	LOC-1	PLANNING CHART: RELIEF	0	90W	RT	1971	ACIC
2.75M	LOC-2	PLANNING CHART: RELIEF	0	0	RT	1971	ACIC
2.75M	LOC-3	PLANNING CHART: RELIEF	0	90E	RT	1971	ACIC
2.75M	LOC-4	PLANNING CHART: RELIEF	0	180	RT	1971	ACIC

1:2,500,000 CONTROLLED PHOTOMOSAICS

SCALE	MAP	TITLE/REGION	LAT	LONG	TYPE	YR/AVL	PUB/AGENCY
2.5M		APOLLO ZONE PRIMARY SITES	0	0	CM	1968 ?	TOPOCOM
2.5M		TOPO MAP: STEREOGRAPHIC	0	0	CM	1962 ?	TOPOCOM
2.5M		LUNAR EQUATOR ZONE MOSAICS	0	360	CMN	1969 ?	TOPOCOM-4
2.5M		LUNAR EQUATOR ZONE MOSAICS	0	360	CMN	1968 ?	TOPOCOM-4
2.5M	LEM-1B	REFERENCE WALL MOSAIC: 1st ed	0	0	1CM	1963 *	ACIC
2.5M	LEM-1B	REFERENCE WALL MOSAIC: 2nd ed	0	0	2CM	1966 *	ACIC
2.5M	LEM-1B	REFERENCE WALL MOSAIC: 3rd ed	0	0	3CM	1969	ACIC

1:2,500,000 SHADED RELIEF AND CONTOUR MAPS

SCALE	MAP	TITLE/REGION	LAT	LONG	TYPE	YR/AVL	PUB/AGENCY
2.5M	LOC-2	PLANNING CHART: RELIEF (OLD)	0	0	RT	1969 *	ACIC
2.5M	LOC-3	PLANNING CHART: RELIEF (OLD)	0	90E	RT	1969 *	ACIC
2.5M	LOC-4	PLANNING CHART: RELIEF (OLD)	0	180	RT	1969 *	ACIC

1:2,000,000 MAPS

SCALE	MAP	TITLE/REGION	LAT	LONG	TYPE	YR/AVL	PUB/AGENCY
2.0M		TOPO MAP: STEREOGRAPHIC	0	0	CM	1965 ?	TOPOCOM
2.0M	LVC-20	LANSBURG REGION	0	10W	AN	1962 *	ACIC

MOON

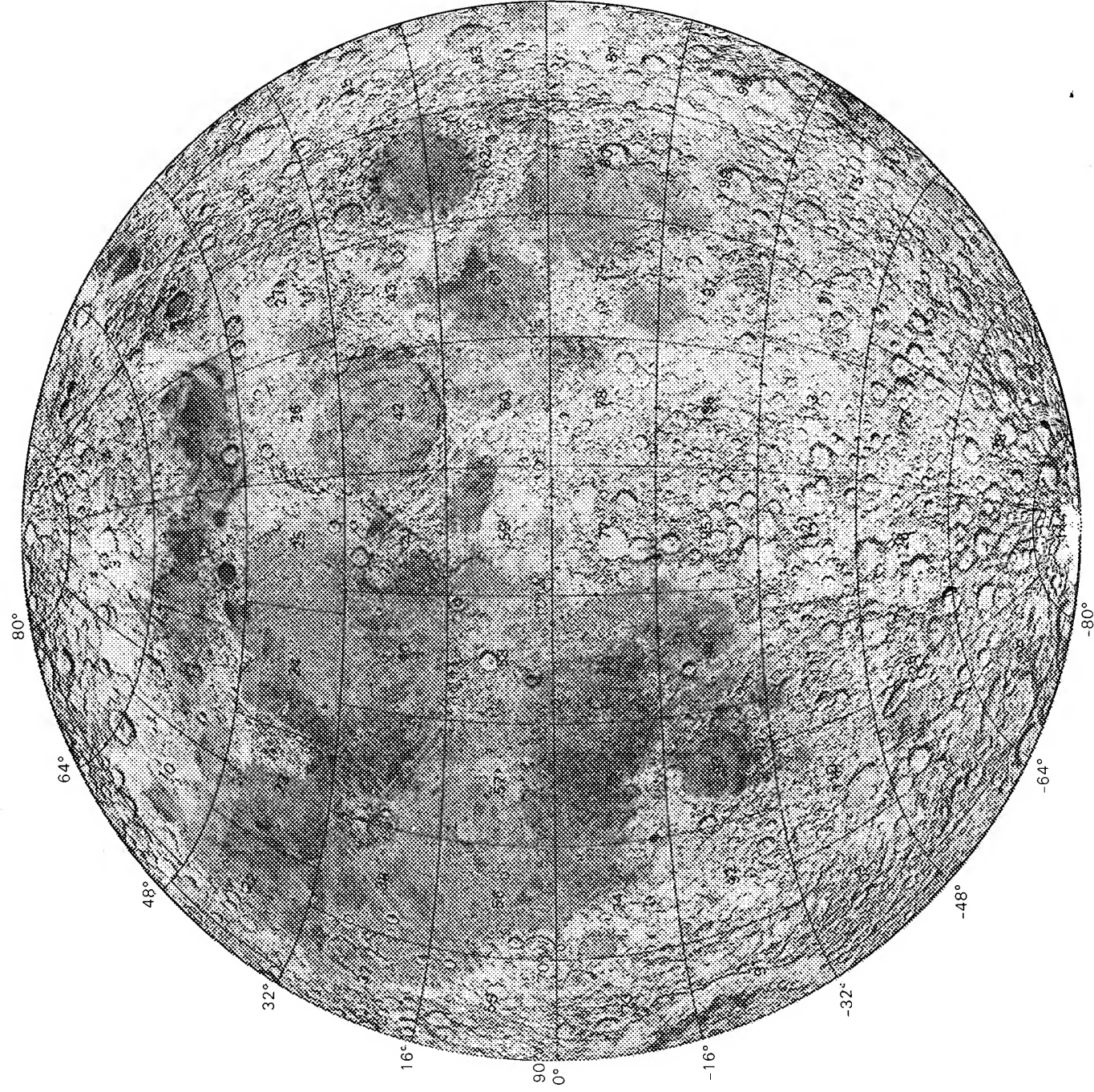


Figure 16. Index map showing the location of LM and LAC 1:1,000,000-scale lunar nearside sheets.

March 21, 1992

MOON

1:1,000,000 SHADED RELIEF MAPS

SCALE	MAP	TITLE/REGION	LAT	LONG	TYPE	YR/AVL	PUB/AGENCY
1M	LM 38	SELEUCCUS: TOPO	24	60W	R	1979	DMA
1M	LM 39	ARISTARCHUS: TOPO	24	40W	R	1978	DMA
1M	LM 41	MONTES APENNINUS: TOPO	24	0	AN	1976	DMAAC
1M	LM 42	MARE SERENITATIS: RELIEF	24	20E	AN	1976	DMAAC
1M	LM 60	JULIUS CAESAR: RELIEF	8	20E	R	1979	DMA
1M	LM 62	MARE UNDARUM: RELIEF	8	60E	R	1979	DMA
1M	LM 76	MONTES RIPHAeus: RELIEF	-8	20W	R	1979	DMA
1M	LM 77	PTOLEMAEUS: RELIEF	-8	0	R	1979	DMA
1M	LM 78	THEOPHILUS: RELIEF	-8	20E	R	1978	DMA
1M	LM 103	O'DAY: RELIEF	-24	160E	R	1978	DMA
1M	LM 104	VAN DE GRAFF: RELIEF	-24	180	R	1978	DMA
1M	RLC 1	MARE COGNITUM: RELIEF	-8	20W	RT	1964 *	ACIC
1M	RLC 6	HYPATIA: RELIEF	-1	20E	RT	1966 *	ACIC
1M	RLC 13	PTOLEMAEUS: RELIEF	-8	0	RT	1966 *	ACIC

1:1,000,000 TOPOGRAPHIC MAPS

SCALE	MAP	TITLE/REGION	LAT	LONG	TYPE	YR/AVL	PUB/AGENCY
1M	LAC 11	J. HERSCHHEL: TOPO	54	35W	AT	1967	ACIC
1M	LAC 12	PLATO: TOPO	54	5W	AT	1967	ACIC
1M	LAC 13	ARISTOTELES: TOPO	54	25E	AT	1967	ACIC
1M	LAC 23	RUMKER: TOPO	40	50W	AT	1967	ACIC
1M	LAC 24	SINUS IRIDUM: TOPO	40	26W	AT	1966 *	ACIC
1M	LAC 25	CASSINI: TOPO	40	2W	AT	1966	ACIC
1M	LAC 26	EUDOXUS: TOPO	40	22E	AT	1967	ACIC
1M	LAC 27	GEMINUS: TOPO	40	46E	AT	1967	ACIC
1M	LAC 38	SELEUCUS: TOPO	24	60W	AT	1965	ACIC
1M	LAC 39	ARISTARCHUS: TOPO	24	40W	AT	1963	ACIC
1M	LAC 40	TIMOCHARIS: TOPO	24	20W	AT	1963	ACIC
1M	LAC 41	MONTES APENNINES: TOPO	24	0	AT	1963	ACIC
1M	LAC 42	MARE SERENITATIS: TOPO	24	20E	AT	1965	ACIC
1M	LAC 43	MACROBIUS: TOPO	24	40E	AT	1965	ACIC
1M	LAC 44	CLEOMEDES: TOPO	24	60E	AT	1965	ACIC
1M	LAC 56	HEVELIUS: TOPO	8	60W	AT	1963	ACIC
1M	LAC 57	KEPLER: TOPO	8	40W	AT	1962	ACIC
1M	LAC 58	COPERNICUS: TOPO	8	20W	AT	1964	ACIC
1M	LAC 59	MARE VAPORUM: TOPO	8	0	AT	1966	ACIC
1M	LAC 60	JULIUS CAESAR: TOPO	8	20E	AT	1962	ACIC
1M	LAC 61	TARUNTIUS: TOPO	8	40E	AT	1963	ACIC
1M	LAC 62	MARE UNDARUM: TOPO	8	60E	AT	1964	ACIC
1M	LAC 74	GRIMALDI: TOPO	-8	60W	AT	1962	ACIC
1M	LAC 75	LETRONNE: TOPO	-8	40W	AT	1962	ACIC
1M	LAC 76	MONTES RIPHAeus: TOPO	-8	20W	AT	1964	ACIC
1M	LAC 77	PTOLEMAEUS: TOPO	-8	0	AT	1963	ACIC
1M	LAC 78	THEOPHILUS: TOPO	-8	20E	AT	1963	ACIC

MOON

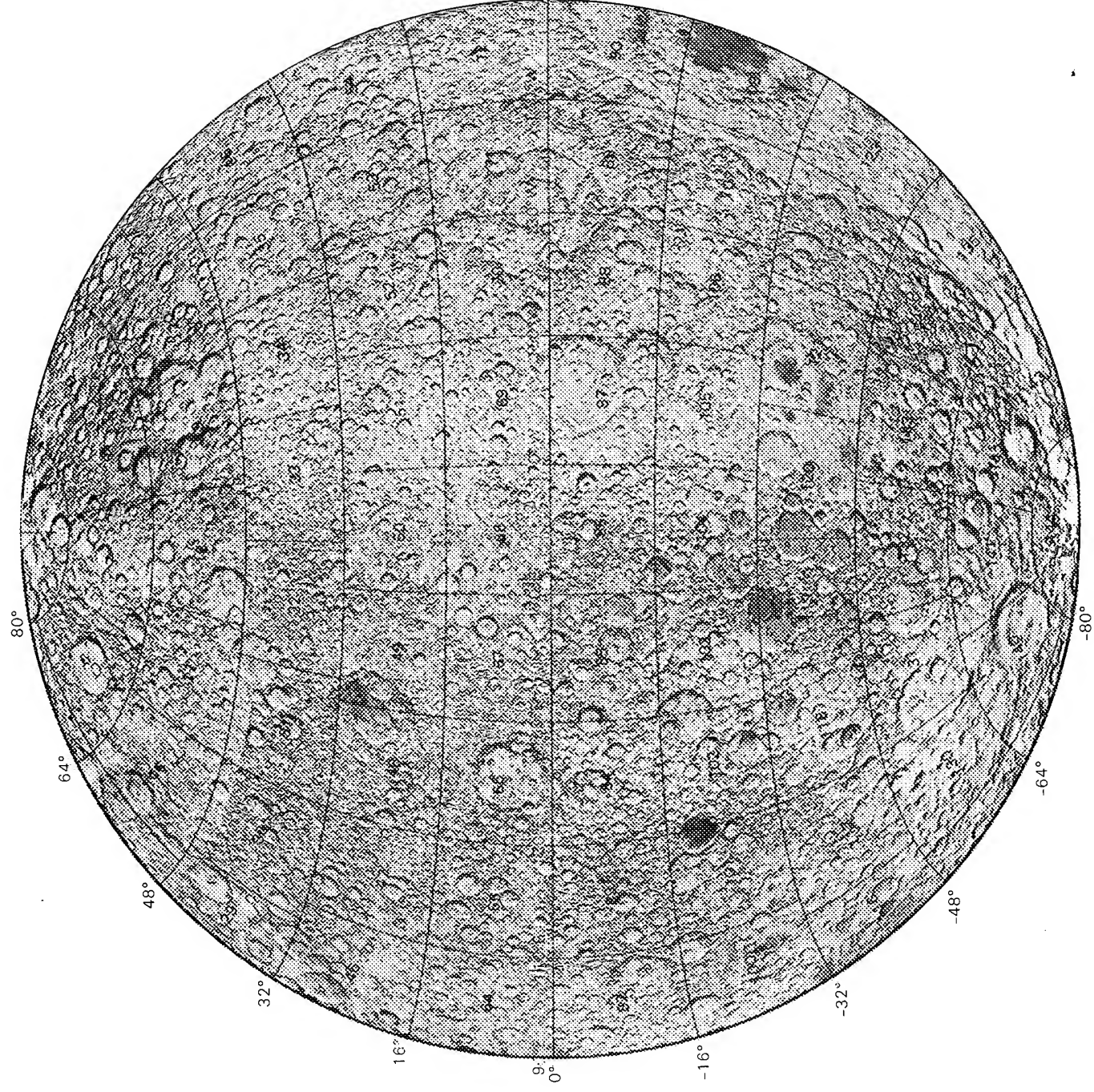


Figure 17. Index map showing the location of LM and LAC 1:1,000,000-scale lunar farside sheets.

March 21, 1992

MOON

1:1,000,000 TOPOGRAPHIC MAPS (continued)

SCALE	MAP	TITLE/REGION	LAT	LONG	TYPE	YR/AVL	PUB/AGENCY
1M	LAC 79	COLOMBO: TOPO	-8	40E	AT	1963	ACIC
1M	LAC 80	LANGRENUS: TOPO	-8	60E	AT	1964	ACIC
1M	LAC 92	BYRGIUS: TOPO	-24	60W	AT	1966	ACIC
1M	LAC 93	MARE HUMORUM: TOPO	-24	40W	AT	1962	ACIC
1M	LAC 94	PITATUS: TOPO	-24	20W	AT	1964	ACIC
1M	LAC 95	PURBACH: TOPO	-24	0	AT	1964	ACIC
1M	LAC 96	RUPES ATLAI: TOPO	-24	20E	AT	1965	ACIC
1M	LAC 97	FRACASTORIUS: TOPO	-24	40E	AT	1965	ACIC
1M	LAC 98	PETAVIUS: TOPO	-24	60E	AT	1966	ACIC
1M	LAC 110	SCHICKARD: TOPO	-40	50W	AT	1967	ACIC
1M	LAC 111	WILHELM: TOPO	-40	26W	AT	1967	ACIC
1M	LAC 112	TYCHO: TOPO	-40	2W	AT	1967	ACIC
1M	LAC 113	MAUROLYCUS: TOPO	-40	22E	AT	1966	ACIC
1M	LAC 114	RHEITA: TOPO	-40	46E	AT	1966	ACIC
1M	LAC 125	SCHILLER: TOPO	-54	35W	AT	1967	ACIC
1M	LAC 126	CLAVIUS: TOPO	-54	5W	AT	1967	ACIC
1M	LAC 127	HOMMEL: TOPO	-54	25E	AT	1967	ACIC

1:1,000,000 GEOLOGIC MAPS

SCALE	MAP	TITLE/REGION	LAT	LONG	TYPE	YR/AVL	PUB/AGENCY
1M	LAC 11	J. HERSCHEL: GEOLOGY	54	35W	G	1969	604
1M	LAC 12	PLATO: GEOLOGY	54	5W	G	1972	701
1M	LAC 13	ARISTOTELES: GEOLOGY	54	25E	G	1972	725
1M	LAC 23	RUMKER: GEOLOGY	40	50W	G	1973	805
1M	LAC 24	SINUS IRIDIUM: GEOLOGY	40	26W	G	1969	602
1M	LAC 25	CASSINI: GEOLOGY	40	2W	G	1970	666
1M	LAC 26	EUDOXUS: GEOLOGY	40	22E	G	1972	705
1M	LAC 27	GEMINUS: GEOLOGY	40	46E	G	1974	841
1M	LAC 38	SELEUCUS: GEOLOGY	24	60W	G	1967	527
1M	LAC 39	ARISTARCHUS: GEOLOGY	24	40W	G	1965	465
1M	LAC 40	TIMOCHARIS: GEOLOGY	24	20W	G	1965	462
1M	LAC 41	MONTES APENNINUS: GEOLOGY	24	0	G	1966	463
1M	LAC 42	MARE SERENITATIS: GEOLOGY	24	20E	G	1966	489
1M	LAC 43	MACROBIUS: GEOLOGY	24	40E	G	1972	799
1M	LAC 44	CLEOMEDES: GEOLOGY	24	60E	G	1972	707
1M	LAC 56	HEVELIUS: GEOLOGY	8	60W	G	1967	491
1M	LAC 57	KEPLER: GEOLOGY	8	40W	G	1962	355
1M	LAC 58	COPERNICUS: GEOLOGY	8	20W	G	1967	515
1M	LAC 59	MARE VAPORUM: GEOLOGY	8	0	G	1968	548
1M	LAC 60	JULIUS CAESAR: GEOLOGY	8	20E	G	1967	510
1M	LAC 61	TARUNTIUS: GEOLOGY	8	40E	G	1972	722
1M	LAC 62	MARE UNDARUM: GEOLOGY	8	60E	G	1974	837
1M	LAC 74	GRIMALDI: GEOLOGY	-8	60W	G	1973	740
1M	LAC 75	LEITRONNE: GEOLOGY	-8	40W	G	1963	385
1M	LAC 76	RIPHAELUS MTS.: GEOLOGY	-8	20W	G	1965	458

March 21, 1992

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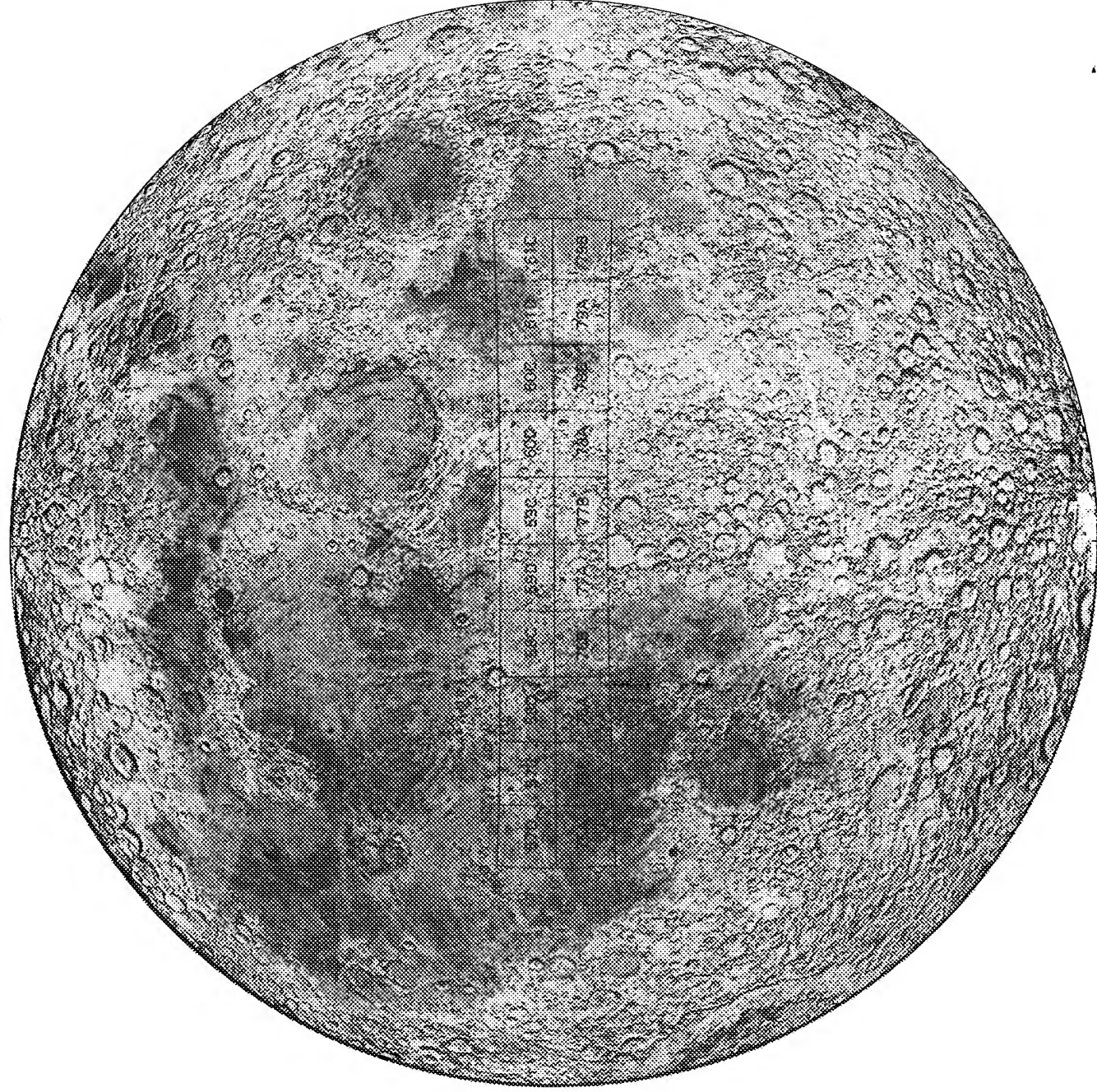


Figure 18. Index map showing the location of AIC 1:500,000-scale sheets.

March 21, 1992

MOON

1:1,000,000 GEOLOGIC MAPS (continued)

SCALE	MAP	TITLE/REGION	LAT	LONG	TYPE	YR/AVL	PUB/AGENCY
1M	LAC 77	PTOLEMAEUS: GEOLOGY	-8	0	G	1968	566
1M	LAC 78	THEOPHILUS: GEOLOGY	-8	20E	G	1968	546
1M	LAC 79	COLUMBUS: GEOLOGY	-8	40E	G	1972	714
1M	LAC 80	LANGRENUS: GEOLOGY	-8	60E	G	1973	739
1M	LAC 92	BYRGIUS: GEOLOGY	-24	60W	G	1973	755
1M	LAC 93	MARE HUMORUM: GEOLOGY	-24	40W	G	1967	495
1M	LAC 94	PITATUS: GEOLOGY	-24	20W	G	1966	485
1M	LAC 95	PURBACH: GEOLOGY	-24	0	G	1974	822
1M	LAC 96	RUPE ALTA: GEOLOGY	-24	20E	G	1971	690
1M	LAC 97	FRACASTORIUS: GEOLOGY	-24	40E	G	1972	720
1M	LAC 98	PETAVIUS: GEOLOGY	-24	60E	G	1973	794
1M	LAC 110	SCHICKARD: GEOLOGY	-40	50W	G	1974	823
1M	LAC 111	WILHELM: GEOLOGY	-40	26W	G	1974	824
1M	LAC 112	TYCHO: GEOLOGY	-40	2W	G	1972	713
1M	LAC 113	MAUROLYCUS: GEOLOGY	-40	22E	G	1972	695
1M	LAC 114	RHEITA: GEOLOGY	-40	46E	G	1971	694
1M	LAC 125	SCHILLER: GEOLOGY	-54	35W	G	1971	691
1M	LAC 126	CLAVIUS: GEOLOGY	-54	5W	G	1971	706
1M	LAC 127	HOMMEL: GEOLOGY	-54	25E	G	1972	702

1:500,000 TOPOGRAPHIC MAPS

SCALE	MAP	TITLE/REGION	LAT	LONG	TYPE	YR/AVL	PUB/AGENCY
500k	AIC 57C	ENCKE: TOPO	4	35W	AN	1966 *	ACIC
500k	AIC 57D	MAESTLIN: TOPO	4	45W	AN	1966 *	ACIC
500k	AIC 58C	GAMBART: TOPO 1st ed.	4	15W	1AN	1965 *	ACIC
500k	AIC 58C	GAMBART: TOPO 2nd ed.	4	25W	2AN	1966 *	ACIC
500k	AIC 59C	TRIESNECKER: TOPO	4	5E	AN	1966 *	ACIC
500k	AIC 59D	PALLAS: TOPO	4	5W	AN	1966 *	ACIC
500k	AIC 60C	ARAGO: TOPO	4	25E	AN	1966 *	ACIC
500k	AIC 60D	AGRIPPA: TOPO 1st ed.	4	15E	1AN	1965 *	ACIC
500k	AIC 60D	AGRIPPA: TOPO 2nd ed.	4	15E	2AN	1966 *	ACIC
500k	AIC 61C	SECCHI: TOPO	4	45E	AN	1967 *	ACIC
500k	AIC 61D	MASKELYNE D: TOPO	4	35E	AN	1966 *	ACIC
500k	AIC 75A	FLAMSTEED: TOPO	-4	45W	AN	1966 *	ACIC
500k	AIC 75B	WICHMANIN: TOPO	-4	35W	AN	1966 *	ACIC
500k	AIC 76A	EUCIDES P: TOPO	-4	25W	AN	1966 *	ACIC
500k	AIC 76B	FRA MAURO: TOPO	-4	15W	AN	1966 *	ACIC
500k	AIC 77A	FLAMMARION: TOPO 1st ed	-4	5W	1AN	1965 *	ACIC
500k	AIC 77A	FLAMMARION: TOPO 2nd ed	-4	5W	2AN	1966 *	ACIC
500k	AIC 77B	HIPPARCHUS: TOPO	-4	5E	AN	1966 *	ACIC
500k	AIC 78A	DELAMBRE: TOPO	-4	15E	AN	1966 *	ACIC
500k	AIC 78B	TORRICELLI: TOPO	-4	25E	AN	1966 *	ACIC
500k	AIC 79A	CAPELLA: TOPO	-4	35E	AN	1966 *	ACIC
500k	AIC 79B	MESSIER: TOPO	-4	45E	AN	1966 *	ACIC
500k	RLC 2	GUERICKE: RELIEF	-12	14.5 W	RT	1964 *	ACIC

March 21, 1992

MOON

1:250,000 SHADED RELIEF MAPS (RANGER MISSION)

SCALE	MAP	TITLE/REGION	LAT	LONG	TYPE	YR/AVL	PUB/AGENCY
250k	RLC 7	SABINE	-21.5	2W	RT	1966 ?	ACIC
250k	RLC 14	ALPHONSUS	2.5	13.5E	RT	1966 ?	ACIC

1:250,000 GEOLOGIC MAPS

SCALE	TITLE/REGION	TYPE	YR/AVL	PUB/AGENCY
250k	CENSORINUS: GEOLOGY	G	1973	811
250k	FRA MAURO: GEOLOGY	G	1970	708-1/2
250k	DESCARTES: GEOLOGY	G	1972	748-1/2
250k	COPERNICUS CRATER: GEOLOGY	G	1975	840
250k	TAURUS LITROW: GEOLOGY	G	1972	800-2/2
250k	APENNINE HADLEY: GEOLOGY	G	1971	723-1/2
250k	ALPHONSUS: GEOLOGY	G	1969	599
250k	HYGINUS: GEOLOGY	G	1976	945

1:250,000 SEMI-CONTROLLED PHOTOMOSAICS (ORBITER MISSIONS)

SCALE	MAP	TITLE/REGION	LAT	LONG	TYPE	YR/AVL	PUB/AGENCY
250k	ORB III-18	MOSTING C: PHOTOMAP	-2.3	8.3W	SM	1969 ?	ACIC
250k	ORB V-12	CENSORINUS: PHOTOMAP	-0.5	33.3E	SM	1969 ?	TOPOCOM
250k	ORB V-14	RIMA LITROW: PHOTOMAP	22.2	29.4E	SM	1969 ?	TOPOCOM
250k	ORB V-23.1	RIMA HYGINUS: PHOTOMAP	8	5.7E	SM	1969 ?	TOPOCOM
250k	ORB V-24	HIPPARCHUS: PHOTOMAP	-4.5	12.8E	SM	1970 ?	TOPOCOM
250k	ORB V-26.1	RIMA HADLEY: PHOTOMAP	26	3.1E	SM	1970 ?	TOPOCOM-2
250k	ORB V-29	RIMA BODE: PHOTOMAP	12.8	3.8W	SM	1969 ?	ACIC
250k	ORB V-30	TYCHO: PHOTOMAP A & B	-42	11.8W	SM	1969 ?	TOPOCOM-2
250k	ORB V-37	COPERNICUS: PHOTOMAP	10.2	20.3W	SM	1969 ?	TOPOCOM
250k	ORB V-43.2	GASSENDI: PHOTOMAP	-17	40W	SM	1970 ?	TOPOCOM
250k	ORB V-51	MARIUS F: PHOTOMAP	13.3	56.1W	SM	1970 ?	TOPOCOM

1:250,000 CONTROLLED PHOTOMOSAICS (Orbiter missions are designated as ORB)

SCALE	MAP	TITLE/REGION	LAT	LONG	TYPE	YR/AVL	PUB/AGENCY
250k		TAURUS LITROW TOPO PHOTOMP	21.2	31.0E	CMT	1977 ?	DMATC
250k	ORB III-23	FRA MAURO: PHOTOMAP	-3	17.4W	CM	1969 ?	ACIC
250k	ORB V-46	PRINZ: PHOTOMAP	27.3	43.5W	CM	1970 ?	TOPOCOM
250k	ORB III-18	MOSTING C: TOPO PHOTOMAP	-2.3	8.3W	CMT	1969 ?	ACIC
250k	ORB III-23	FRA MAURO: TOPO PHOTOMAP	-3	17.4W	CMT	1969 ?	ACIC
250k	ORB III-23	FRA MAURO: TOPO MAP	-3	17.4W	CMT	1970 ?	ACIC

March 21, 1992

MOON

1:250,000 CONTROLLED PHOTOMOSAICS (Orbiter missions are designated as ORB)

SCALE	MAP	TITLE/REGION	LAT	LONG	TYPE	YR/AVL	PUB/AGENCY
250k	ORB V-14	RIMA LITROW; TOPO MAP	22.2	29.4E	CMT	1970 ?	TOPOCOM
250k	ORB V-14	RIMA LITROW; TOPO PHOTOMAP	22.2	29.4E	CMT	1969 ?	TOPOCOM
250k	ORB V-23.1	RIMA HYGINUS; TOPO MAP	8	5.7E	CMT	1970 ?	TOPOCOM
250k	ORB V-23.1	RIMA HYGINUS; TOPO PHOTOMAP	8	5.7E	CMT	1970 ?	TOPOCOM
250k	ORB V-24	HIPPARCHUS; TOPO MAP	-4.5	12.8E	CMT	1971 ?	TOPOCOM
250k	ORB V-24	HIPPARCHUS; TOPO PHOTOMAP	-4.5	12.8E	CMT	1970 ?	TOPOCOM
250k	ORB V-26.1	RIMA HADLEY; TOPO PHOTOMAP	26	3.1E	CMT	1970 ?	TOPOCOM-2
250k	ORB V-26.1	RIMA HADLEY; TOPO MAP	26	3.1E	CMT	1971 ?	TOPOCOM-2
250k	ORB V-29	RIMA BODE; TOPO PHOTOMAP	12.8	3.8W	CMT	1969 ?	ACIC
250k	ORB V-29	RIMA BODE; TOPO MAP	12.8	3.8W	CMT	1970 ?	ACIC
250k	ORB V-30	TYCHO; TOPO PHOTOMAP A & B	-42	11.8W	CMT	1971 ?	TOPOCOM-2
250k	ORB V-30	TYCHO; TOPO MAP A & B	-42	11.8W	CMT	1971 ?	TOPOCOM-2
250k	ORB V-37	COPERNICUS; TOPO PHOTOMAP	10.2	20.3W	CMT	1971 ?	TOPOCOM
250k	ORB V-37	COPERNICUS; TOPO MAP	10.2	20.3W	CMT	1971 ?	TOPOCOM
250k	ORB V-43.2	GASSENDI; TOPO PHOTOMAP A & B	-17	40W	CMT	1971 ?	TOPOCOM-2
250k	ORB V-43.2	GASSENDI; TOPO MAP A & B	-17	40W	CMT	1971 ?	TOPOCOM-2
250k	ORB V-46	PRINZ; TOPO PHOTOMAP	27.3	43.5W	CMT	1970 ?	TOPOCOM
250k	ORB V-46	PRINZ; TOPO MAP	27.3	43.5W	CMT	1971 ?	TOPOCOM
250k	ORB V-48	ARISTARCHUS; TOPO MAP	23.4	47.3W	CMT	1972 ?	ACIC
250k	ORB V-51	MARIUS F; TOPO PHOTOMAP	13.3	56.1W	CMT	1970 ?	TOPOCOM
250k	ORB V-51	MARIUS F; TOPO MAP	13.3	56.1W	CMT	1971 ?	TOPOCOM

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1:250,000 ORTHOPHOTOMOSAICS

SCALE	MAP	TITLE/REGION	LAT	LONG	TYPE	YR/AVL	PUB/AGENCY
250k	LO 38B1	HUMASON: ORTHO	30	57.5W	OM	1973	DMATC
250k	LO 38B2	NIELSEN: ORTHO	30	52.5W	OM	1975	DMATC
250k	LO 38B3	FREUD: ORTHO	26	52.5W	OM	1973	DMATC
250k	LO 38B4	ZINNER: ORTHO	26	57.5W	OM	1973	DMATC
250k	LO 39A1	KRIEGER: ORTHO	30	47.5W	OM	1973	DMATC
250k	LO 39A2	ANGSTOM: ORTHO	30	42.5W	OM	1973	DMATC
250k	LO 39A3	PRINZ: ORTHO	26	42.5W	OM	1973	DMATC
250k	LO 39A4	VAISALA: ORTHO	26	47.5W	OM	1973	DMATC
250k	LO 39B1	FEDEROV: ORTHO	30	37.5W	OM	1974	DMATC
250k	LO 39B2	DELISLE: ORTHO	30	32.5W	OM	1974	DMATC
250k	LO 39B3	DIOPHANTUS: ORTHO	26	37.5W	OM	1974	DMATC
250k	LO 39B4	ARTSIMOVICH: ORTHO	26	37.5W	OM	1974	DMATC
250k	LO 39C1	BRAYLEV: ORTHO	22	37.5W	OM	1975	DMATC
250k	LO 39C2	MONS VINOGRADOV: ORTHO	22	32.5W	OM	1979	DMATC
250k	LO 40A1	CAVENTOU: ORTHO	30	27.5W	OM	1974	DMATC
250k	LO 40A2	MCDONALD: ORTHO	30	22.5W	OM	1974	DMATC
250k	LO 40A3	LAMBERT: ORTHO	26	22.5W	OM	1974	DMATC
250k	LO 40A4	LA HIRE: ORTHO	26	27.5W	OM	1974	DMATC
250k	LO 40B1	SAMPSON: ORTHO	30	17.5W	OM	1974	DMATC
250k	LO 40B2	LANDSTEINER: ORTHO	30	12.5W	OM	1974	DMATC
250k	LO 40B3	KOVALEVSKIJ: ORTHO	26	12.5W	OM	1974	DMATC
250k	LO 40B4	HEINRICH: ORTHO	26	17.5W	OM	1974	DMATC
250k	LO 40C2	PUPIN: ORTHO	22	12.5W	OM	1974	DMATC
250k	LO 40D1	EULER: ORTHO	22	27.5W	OM	1976	DMATC
250k	LO 40D2	PYTHEAS: ORTHO	22	22.5W	OM	1976	DMATC
250k	LO 41A3	SPURR: ORTHO	26	2.5W	OM	1973	DMATC
250k	LO 41A4	BEER: ORTHO	26	7.5W	OM	1974	DMATC
250k	LO 41B3	JOY: ORTHO	26	7.5E	OM	1974	DMATC
250k	LO 41B4	HADLEY: ORTHO	26	2.5E	OM	1974	DMATC
250k	LO 41C1	CONON: ORTHO	22	2.5E	OM	1974	DMATC
250k	LO 41C2	GALEN: ORTHO	22	7.5E	OM	1974	DMATC
250k	LO 41C3	BOWEN: ORTHO	18	7.5E	OM	1974	DMATC
250k	LO 41C4	YANGEL: ORTHO	18	2.5E	OM	1974	DMATC
250k	LO 41D1	WALLACE: ORTHO	22	7.5W	OM	1974	DMATC
250k	LO 41D2	HUXLEY: ORTHO	22	2.5W	OM	1974	DMATC
250k	LO 42A3	BANTING: ORTHO	26	17.5E	OM	1974	DMATC
250k	LO 42A4	LINNE: ORTHO	26	12.5E	OM	1974 *	DMATC
250k	LO 42A4	LINNE: ORTHO 2nd ED.	26	12.5E	OM	1974	DMATC
250k	LO 42B3	VERY: ORTHO	26	27.5E	OM	1974	DMATC
250k	LO 42B4	SARABHAI: ORTHO	26	22.5E	OM	1974	DMATC
250k	LO 42C1	DESEILLIGNY: ORTHO	22	22.5E	OM	1974	DMATC
250k	LO 42C2	CLERKE: ORTHO	22	27.5E	OM	1974	DMATC
250k	LO 42C3	DAWES: ORTHO 2nd ED.	18	27.5E	OM	1975	DMATC
250k	LO 42C3	DAWES: ORTHO	18	27.5E	OM	1974 *	DMATC
250k	LO 42C4	BRACKETT: ORTHO	18	22.5E	OM	1974	DMATC
250k	LO 42D1	HORNSBY: ORTHO 2nd ED.	22	12.5E	OM	1976	DMATC
250k	LO 42D1	HORNSBY: ORTHO	22	12.5E	OM	1973 *	DMATC

March 21, 1992

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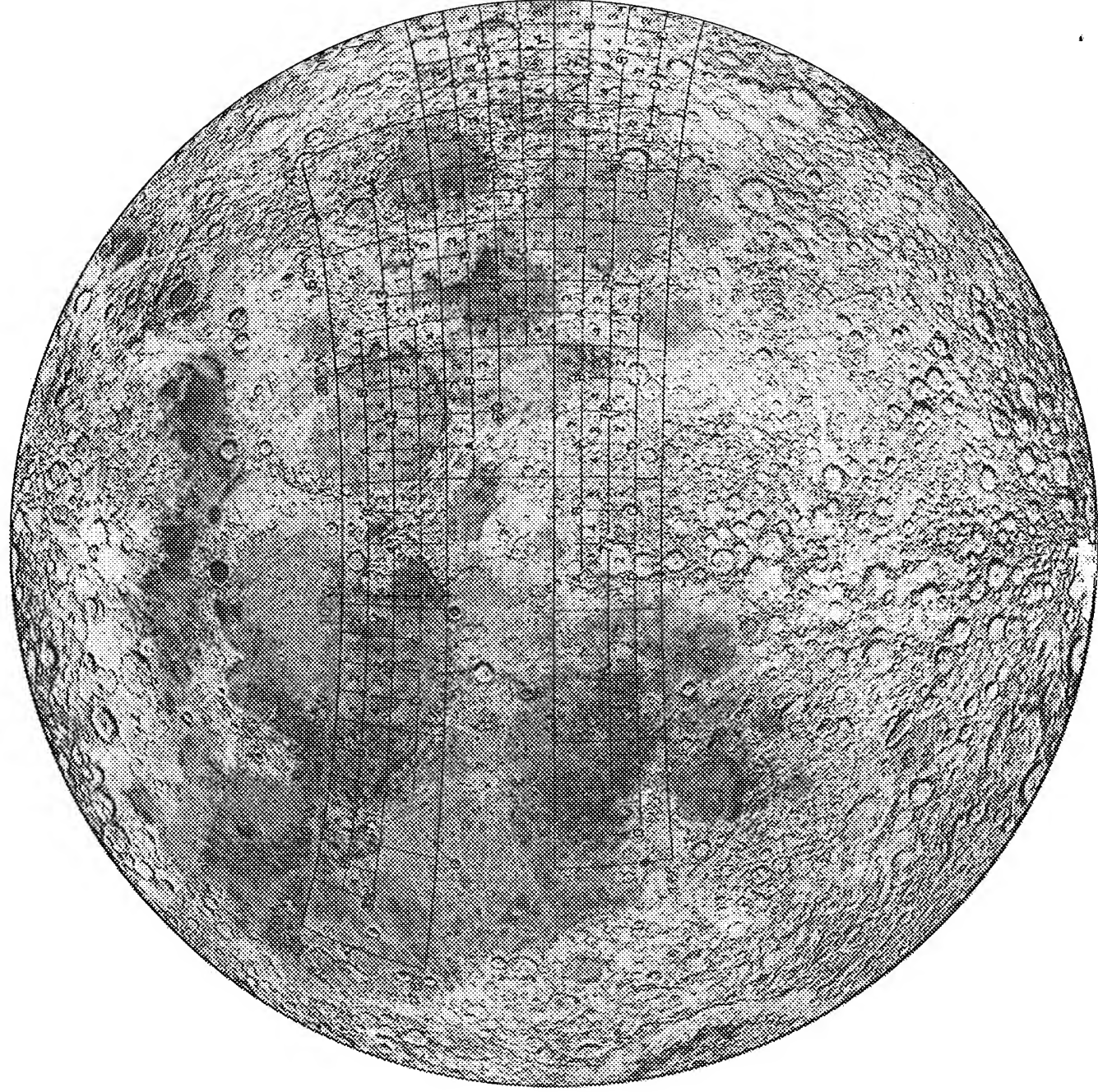


Figure 19. Index map showing the location of LO 1:250,000-scale sheets.

March 21, 1992

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1:250,000 ORTHOPHOTOMOSAICS

SCALE	MAP	TITLE/REGION	LAT	LONG	TYPE	YR/AVL	PUB/AGENCY
250k	LO 42D2	BESSEL: ORTHO	22	17.5E	OM	1974	DMATC
250k	LO 42D3	MENELAUS: ORTHO	18	17.5E	OM	1974	DMATC
250k	LO 42D4	SULPICIUS GALLUS: ORTHO	18	12.5E	OM	1974	DMATC
250k	LO 43A4	1e MONNIER: ORTHO	26	32.5E	OM	1974	DMATC
250k	LO 43C1	HILL: ORTHO	22	42.5E	OM	1974	DMATC
250k	LO 43C2	MACROBIUS: ORTHO	22	47.5E	OM	1979	DMATC
250k	LO 43C3	PROCLUS: ORTHO	18	47.5E	OM	1974	DMATC
250k	LO 43C4	CARMICHAEL: ORTHO	18	42.5E	OM	1974	DMATC
250k	LO 43D1	LITROW: ORTHO	22	32.5E	OM	1974 *	DMATC
250k	LO 43D1	LITROW: ORTHO 2nd ED.	22	32.5E	OM	1974	DMATC
250k	LO 43D2	FRANCK: ORTHO	22	37.5E	OM	1974	DMATC
250k	LO 43D3	THEOPHRASTUS: ORTHO	18	37.5E	OM	1974	DMATC
250k	LO 43D4	VITRUVIUS: ORTHO	18	32.5E	OM	1974	DMATC
250k	LO 44D3	ECKERT: ORTHO	18	57.5E	OM	1974	DMATC
250k	LO 44D4	PEIRCE: ORTHO	18	52.5E	OM	1974	DMATC
250k	LO 60A1	DAUBREE: ORTHO	14	12.5E	OM	1973	DMATC
250k	LO 60A2	AUWERS: ORTHO	14	17.5E	OM	1974	DMATC
250k	LO 60B1	PLINIUS: ORTHO	14	22.5E	OM	1974	DMATC
250k	LO 60B2	JANSEN: ORTHO	14	27.5E	OM	1974	DMATC
250k	LO 60B3	CARREL: ORTHO	10	27.5E	OM	1977	DMATC
250k	LO 60B4	ROSS: ORTHO	10	22.5E	OM	1979	DMATC
250k	LO 61A1	CAJAL: ORTHO	14	32.5E	OM	1974	DMATC
250k	LO 61A2	LUCIAN: ORTHO	14	37.5E	OM	1974	DMATC
250k	LO 61A3	CAUCHY: ORTHO	10	37.5E	OM	1974	DMATC
250k	LO 61A4	LYELL: ORTHO	10	32.5E	OM	1974	DMATC
250k	LO 61B1	GLAISHER: ORTHO	14	42.5E	OM	1974	DMATC
250k	LO 61B2	WATTS: ORTHO	14	47.5E	OM	1974	DMATC
250k	LO 61B3	DA VINCI: ORTHO	10	47.5E	OM	1974	DMATC
250k	LO 61B4	LAWRENCE: ORTHO	10	42.5E	OM	1973	DMATC
250k	LO 61C1	CAMERON: ORTHO	6	42.5E	OM	1974	DMATC
250k	LO 61C2	AMVILLE: ORTHO	6	47.5E	OM	1974	DMATC
250k	LO 61C3	SECCHI: ORTHO	2	47.5E	OM	1974	DMATC
250k	LO 61C4	WALLACH: ORTHO	2	42.5E	OM	1974	DMATC
250k	LO 61D1	ARYABHATA: ORTHO	6	32.5E	OM	1979	DMATC
250k	LO 61D2	MENZEL: ORTHO	6	37.5E	OM	1979	DMATC
250k	LO 61D3	MASKELYNE ORIENTALIS: ORTHO	2	37.5E	OM	1979	DMATC
250k	LO 61D4	VERKES: ORTHO	2	32.5E	OM	1979	DMATC
250k	LO 62A1	CURTIS: ORTHO	14	52.5E	OM	1974	DMATC
250k	LO 62A2	SHAPLEY: ORTHO	14	57.5E	OM	1974	DMATC
250k	LO 62A3	TEBBUTT: ORTHO	10	57.5E	OM	1974	DMATC
250k	LO 62A4	FAHRENHEIT: ORTHO	10	52.5E	OM	1974	DMATC
250k	LO 62B1	CONDORCET: ORTHO	14	62.5E	OM	1974	DMATC
250k	LO 62B2	KROGH: ORTHO	14	67.5E	OM	1974	DMATC
250k	LO 62B3	AUZOT: ORTHO	10	67.5E	OM	1974	DMATC
250k	LO 62B4	FIRMICUS: ORTHO	10	62.5E	OM	1974	DMATC
250k	LO 62C1	DUBYAGO: ORTHO	6	62.5E	OM	1974	DMATC
250k	LO 62C2		6	67.5E	OM	1974	DMATC

March 21, 1992

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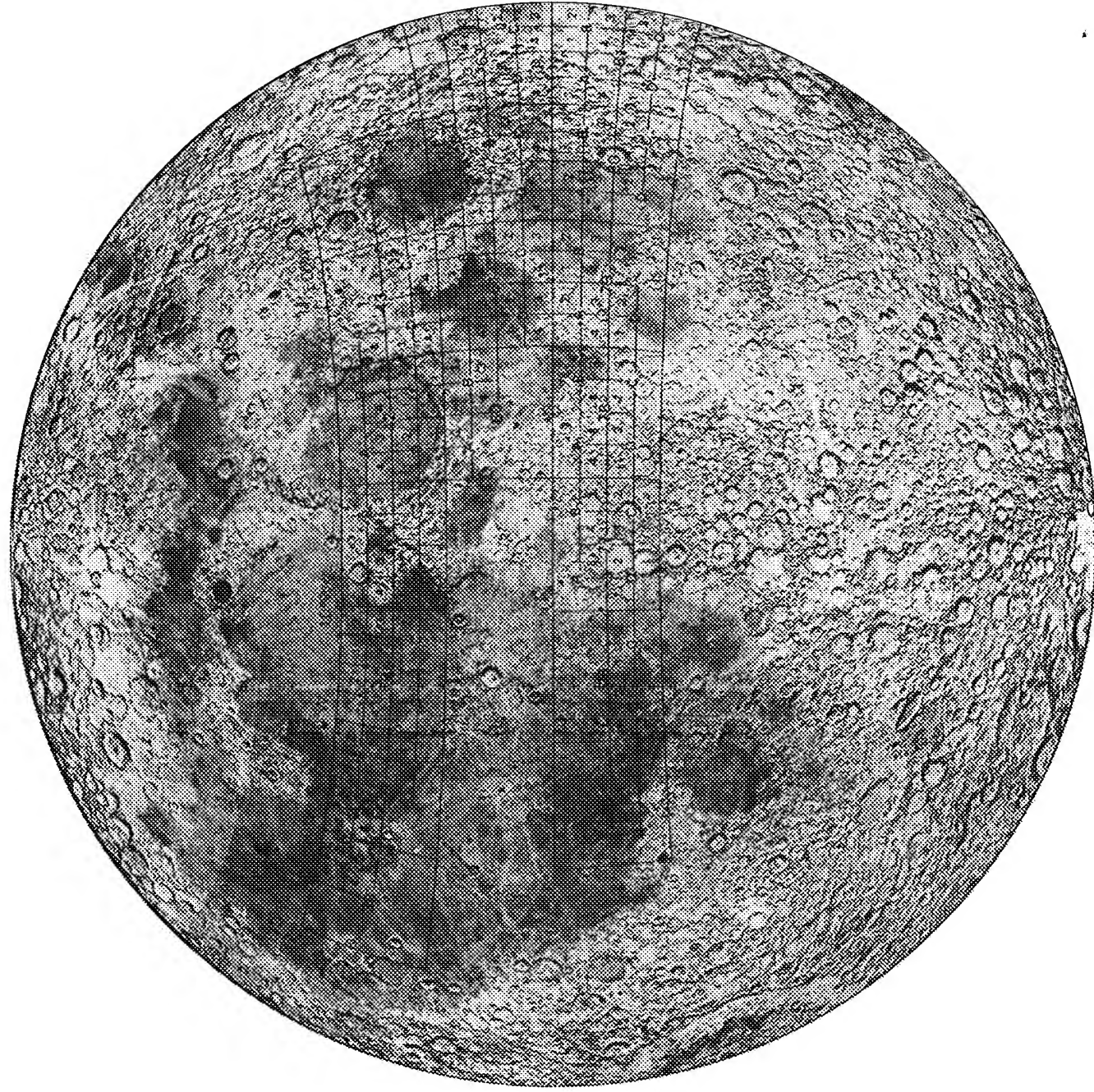


Figure 20. Index map showing the location of LO 1:250,000-scale sheets.

March 21, 1992

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1:250,000 ORTHOPHOTOMOSAICS

SCALE	MAP	TITLE/REGION	LAT	LONG	TYPE	YR/AVL	PUB/AGENCY
250k	LO 62C3	POMORTSEV: ORTHO	2	67.5E	OM	1974	DMATC
250k	LO 62C4	CONDON: ORTHO	2	62.5E	OM	1974	DMATC
250k	LO 62D1	ABBOT: ORTHO	6	52.5E	OM	1974	DMATC
250k	LO 62D2	DALY: ORTHO	6	57.5E	OM	1974	DMATC
250k	LO 62D3	AMEGHINO: ORTHO	2	57.5E	OM	1974	DMATC
250k	LO 62D4	SMITHSON: ORTHO	2	52.5E	OM	1974	DMATC
250k	LO 63A2	SABATIER: ORTHO	14	77.5E	OM	1979	DMATC
250k	LO 63A3	WILDT: ORTHO	10	77.5E	OM	1979	DMATC
250k	LO 63A4	CONDORCET: ORTHO	10	72.5E	OM	1979	DMATC
250k	LO 63B1	THEILER: ORTHO	14	82.5E	OM	1976	DMATC
250k	LO 63B2	GODDARD: ORTHO	14	87.5E	OM	1976	DMATC
250k	LO 63B3	JANSKY: ORTHO	10	87.5E	OM	1975	DMATC
250k	LO 63B4	VIRCHOW: ORTHO	10	82.5E	OM	1976	DMATC
250k	LO 63C1	KNOX-SHAW: ORTHO	6	82.5E	OM	1974	DMATC
250k	LO 63C2	TACHINNI: ORTHO	6	87.5E	OM	1974	DMATC
250k	LO 63C3	PEEK: ORTHO	2	87.5E	OM	1973	DMATC
250k	LO 63C4	SCHUBERT: ORTHO	2	82.5E	OM	1973	DMATC
250k	LO 63D1	BOETHIUS: ORTHO	6	72.5E	OM	1974	DMATC
250k	LO 63D2	BANACHIEWICZ: ORTHO	6	77.5E	OM	1979	DMATC
250k	LO 63D3	NOBILI: ORTHO	2	77.5E	OM	1974	DMATC
250k	LO 63D4	RESPIGHI: ORTHO	2	72.5E	OM	1974	DMATC
250k	LO 64D1	NUNN: ORTHO	14	92.5E	OM	1974	DMATC
250k	LO 64D2	ERRO: ORTHO	14	97.5E	OM	1974	DMATC
250k	LO 64D3	FOX: ORTHO	10	97.5E	OM	1974	DMATC
250k	LO 64D4	MCADIE: ORTHO	10	92.5E	OM	1974	DMATC
250k	LO 65A3	GUYOT: ORTHO	10	117.5E	OM	1974	DMATC
250k	LO 65B4	RECHT: ORTHO	10	122.5E	OM	1974	DMATC
250k	LO 65C1	KING: ORTHO	6	122.5E	OM	1974	DMATC
250k	LO 65C4	ZANSTRA: ORTHO	2	122.5E	OM	1974	DMATC
250k	LO 65D2	KATCHALSKY: ORTHO	6	117.5E	OM	1974	DMATC
250k	LO 65D3	ABULWAF: ORTHO	2	117.5E	OM	1975	DMATC
250k	LO 66A3	RUTHERFORD: ORTHO	10	137.5E	OM	1974	DMATC
250k	LO 66B4	GLAUBER: ORTHO	10	142.5E	OM	1974	DMATC
250k	LO 66C1	FISCHER: ORTHO	6	142.5E	OM	1974	DMATC
250k	LO 66D2	BERGMAN: ORTHO	6	137.5E	OM	1974	DMATC
250k	LO 75C1	SCHEELE: ORTHO	-10	37.5W	OM	1974	DMATC
250k	LO 75C2	NORMAN: ORTHO	-10	32.5W	OM	1974	DMATC
250k	LO 75D2	WINTHROP: ORTHO	-10	42.5W	OM	1974	DMATC
250k	LO 76C1	BONPLAND: ORTHO	-10	17.5W	OM	1974	DMATC
250k	LO 76C2	GUERICKE: ORTHO	-10	12.5W	OM	1974	DMATC
250k	LO 76D1	EPPINGER: ORTHO	-10	27.5W	OM	1974	DMATC
250k	LO 76D2	KUIPER: ORTHO	-10	22.5W	OM	1974	DMATC
250k	LO 77A3	HERSCHEL: ORTHO	-6	2.5W	OM	1979	DMATC
250k	LO 77B3	HIPPARCHUS: ORTHO	-6	7.5E	OM	1979	DMATC
250k	LO 77B4	GLYDEN: ORTHO	-6	2.5E	OM	1979	DMATC
250k	LO 77C1	ALBATEGNIUS: ORTHO	-10	2.5E	OM	1974	DMATC
250k	LO 77C2	HALLEY: ORTHO	-10	7.5E	OM	1974	DMATC

March 21, 1992

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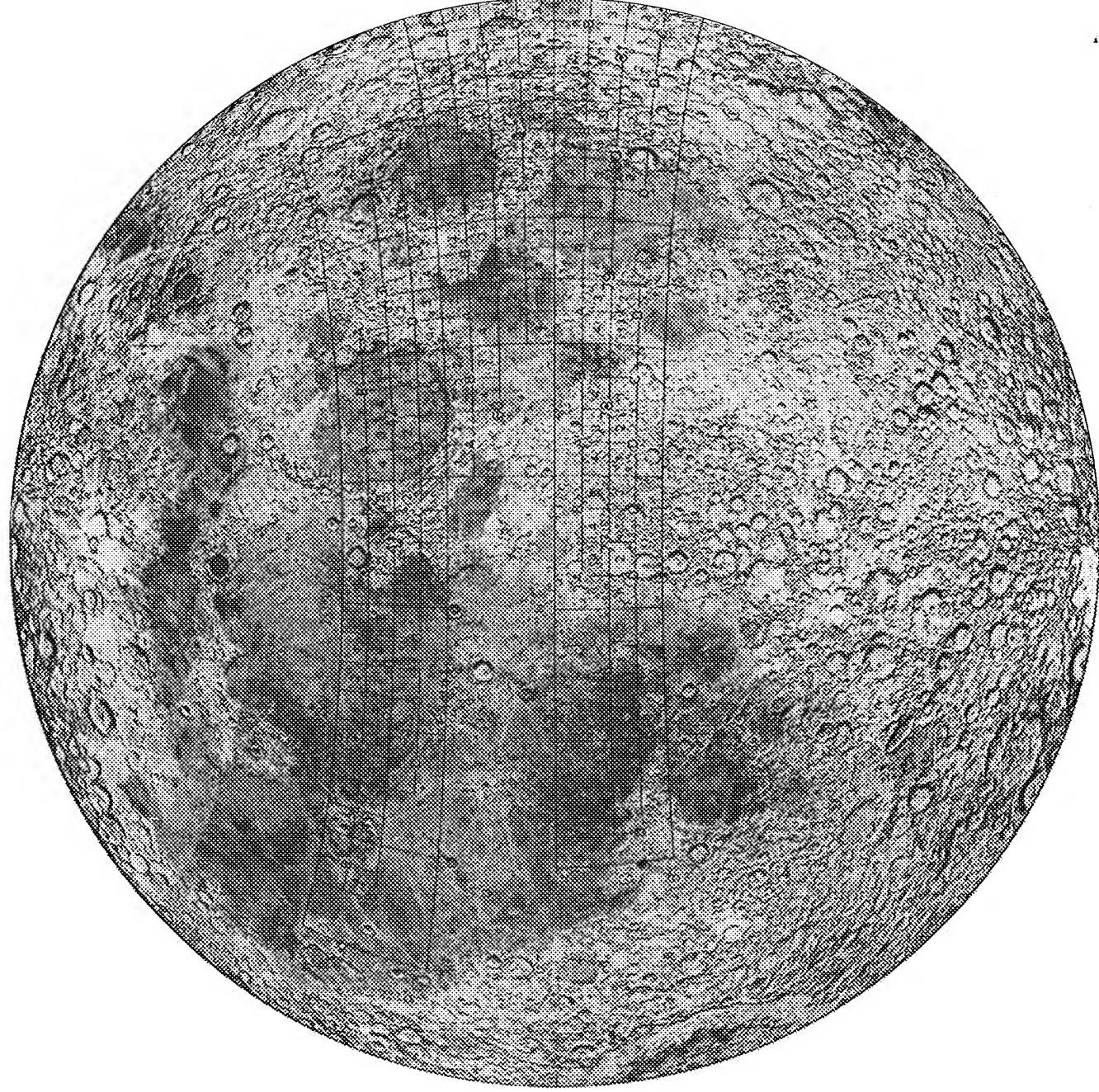


Figure 21. Index map showing the location of LO 1:250,000-scale sheets.

March 21, 1992

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1:250,000 ORTHOPHOTOMOSAICS

SCALE	MAP	TITLE/REGION	LAT	LONG	TYPE	YR/AVL	PUB/AGENCY
250k	LO	77D1 DAVY: ORTHO	-10	7.5W	OM	1974	DMATC
250k	LO	77D2 AMMONIUS: ORTHO	-10	2.5W	OM	1974	DMATC
250k	LO	78A3 ALFRAGNUS: ORTHO	-6	17.5E	OM	1974	DMATC
250k	LO	78A4 LINDSAY: ORTHO	-6	12.5E	OM	1979	DMATC
250k	LO	78B3 TORRICELLI: ORTHO	-6	27.5E	OM	1974	DMATC
250k	LO	78B4 HYPATIA: ORTHO	-6	22.5E	OM	1974	DMATC
250k	LO	78C1 KANT: ORTHO	-10	22.5E	OM	1974	DMATC
250k	LO	78C2 MADLER: ORTHO	-10	27.5E	OM	1974	DMATC
250k	LO	78D1 ANDEL: ORTHO	-10	12.5E	OM	1974	DMATC
250k	LO	78D2 DESCARTES: ORTHO	-10	17.5E	OM	1974	DMATC
250k	LO	79A2 LEAKEY: ORTHO	-2	37.5E	OM	1974	DMATC
250k	LO	79A3 CAPELLA: ORTHO	-6	37.5E	OM	1974	DMATC
250k	LO	79A4 ISIDORUS: ORTHO	-6	32.5E	OM	1974	DMATC
250k	LO	79B1 LUBBOCK: ORTHO	-2	42.5E	OM	1974	DMATC
250k	LO	79B2 MESSIER: ORTHO	-2	47.5E	OM	1974	DMATC
250k	LO	79B3 AMONTONS: ORTHO	-6	47.5E	OM	1974	DMATC
250k	LO	79B4 GUTENBERG: ORTHO	-6	42.5E	OM	1974	DMATC
250k	LO	79D1 DAGUERRE: ORTHO	-10	32.5E	OM	1974	DMATC
250k	LO	79D2 GAUDIBERT: ORTHO	-10	37.5E	OM	1974	DMATC
250k	LO	80A1 GEIKIE: ORTHO	-2	52.5E	OM	1974	DMATC
250k	LO	80A2 WEBB: ORTHO	-2	57.5E	OM	1974	DMATC
250k	LO	80A3 BILHARZ: ORTHO	-6	57.5E	OM	1974	DMATC
250k	LO	80A4 LINDBERGH: ORTHO	-6	52.5E	OM	1974	DMATC
250k	LO	80B1 MORLEY: ORTHO	-2	62.5E	OM	1974	DMATC
250k	LO	80B2 MACLAURIN: ORTHO	-2	67.5E	OM	1974	DMATC
250k	LO	80B3 BORN: ORTHO	-6	67.5E	OM	1976	DMATC
250k	LO	80B4 ACOSTA: ORTHO	-6	62.5E	OM	1974	DMATC
250k	LO	80C1 SOMERVILLE: ORTHO	-10	62.5E	OM	1974	DMATC
250k	LO	80C2 BARKLA: ORTHO	-10	67.5E	OM	1977	DMATC
250k	LO	80D2 AL-MARRAKUSHI: ORTHO	-10	57.5E	OM	1974	DMATC
250k	LO	81A1 RANKINE: ORTHO	-2	72.5E	OM	1974	DMATC
250k	LO	81A2 GILBERT: ORTHO	-2	77.5E	OM	1974	DMATC
250k	LO	81A3 KASTNER: ORTHO	-6	77.5E	OM	1975	DMATC
250k	LO	81A4 VON BEHRING: ORTHO	-6	72.5E	OM	1975	DMATC
250k	LO	81B1 HALDANE: ORTHO	-2	82.5E	OM	1973	DMATC
250k	LO	81B2 RUNGE: ORTHO	-2	87.5E	OM	1973	DMATC
250k	LO	81B3 WIDMANNSTATTEN: ORTHO	-6	87.5E	OM	1973	DMATC
250k	LO	81B4 KIESS: ORTHO	-6	82.5E	OM	1973	DMATC
250k	LO	81C1 KREIKEN: ORTHO	-10	82.5E	OM	1973	DMATC
250k	LO	81C2 HOUTERMANS: ORTHO	-10	87.5E	OM	1973	DMATC
250k	LO	81D1 KAPTEYN: ORTHO	-10	72.5E	OM	1979	DMATC
250k	LO	81D2 LA PEROUSE: ORTHO	-10	77.5E	OM	1977	DMATC
250k	LO	82A1 PURKYNE: ORTHO	-2	92.5E	OM	1973	DMATC
250k	LO	82A2 WYLD: ORTHO	-2	97.5E	OM	1973	DMATC
250k	LO	82A3 LUDWIG: ORTHO	-6	97.5E	OM	1973	DMATC
250k	LO	82A4 HIRAYAMA: ORTHO	-6	92.5E	OM	1973	DMATC
250k	LO	82D1 BRUNNER: ORTHO	-10	92.5E	OM	1973	DMATC

March 21, 1992

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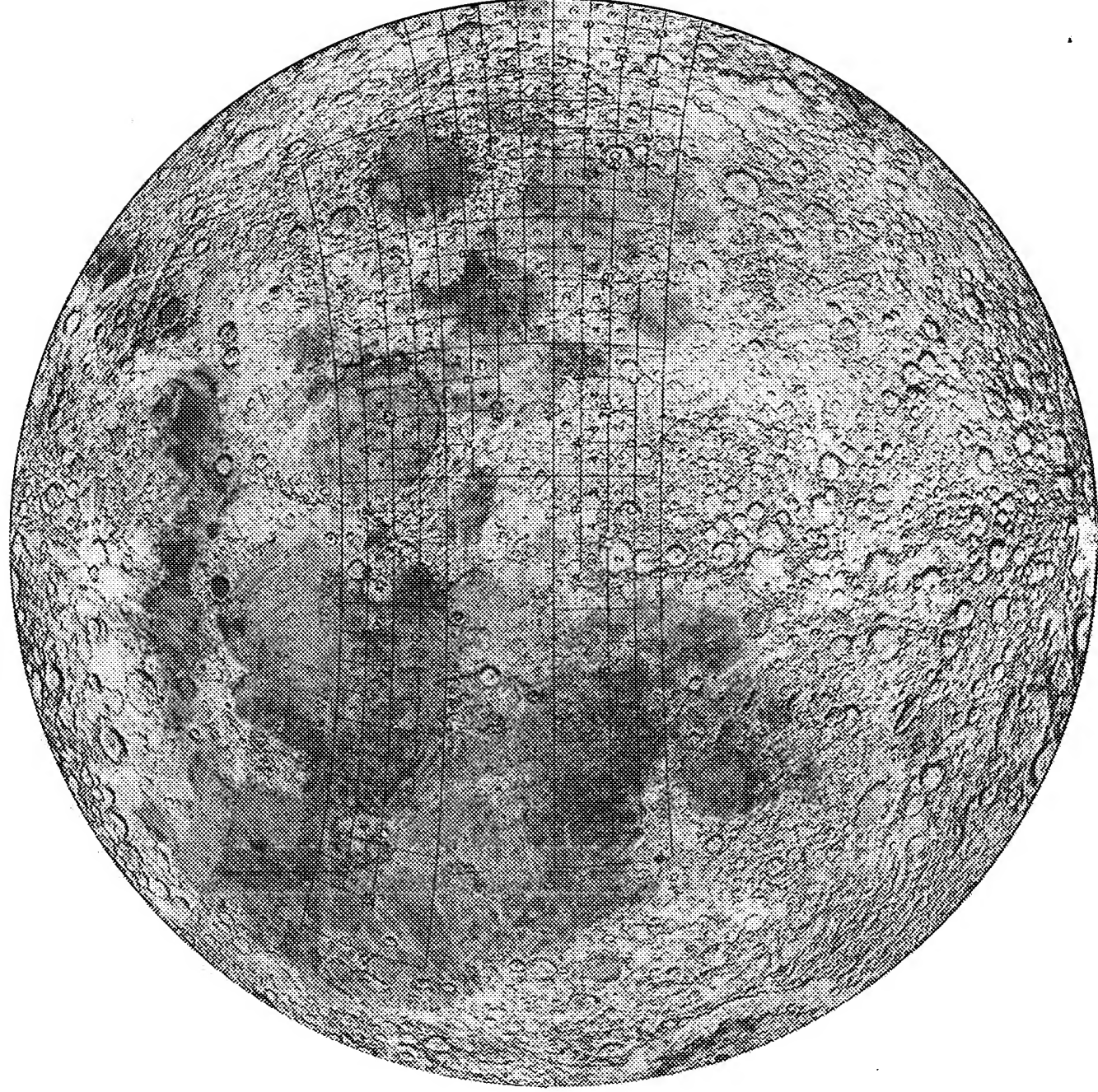


Figure 22. Index map showing the location of LO 1:250,000-scale sheets.

March 21, 1992

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1:250,000 ORTHOPHOTOMOSAICS

SCALE	MAP	TITLE/REGION	LAT	LONG	TYPE	YR/AVL	PUB/AGENCY
250k	LO 82D2	GANSKIJ: ORTHO	-10	97.5E	OM	1973	DMATC
250k	LO 83B4	NECHO: ORTHO	-6	122.5E	OM	1976	DMATC
250k	LO 83C1	DANJON: ORTHO	-10	122.5E	OM	1974	DMATC
250k	LO 83C3	DOBROVOLSHIJ: ORTHO	-14	127.5E	OM	1973	DMATC
250k	LO 83C4	DELPORTE: ORTHO	-14	122.5E	OM	1973	DMATC
250k	LO 83D2	SHERRINGTON: ORTHO	-10	117.5E	OM	1974	DMATC
250k	LO 84B3	TAMM: ORTHO	-6	147.5E	OM	1976	DMATC
250k	LO 84D4	VOLKOV: ORTHO	-14	132.5E	OM	1973	DMATC
250k	LO 85A4	CHAPLYGIN: ORTHO	-6	152.5E	OM	1979	DMATC
250k	LO 85C1	PLANTE: ORTHO	-10	162.5E	OM	1979	DMATC
250k	LO 85C2	HEAVISIDE: ORTHO	-10	167.5E	OM	1979	DMATC
250k	LO 85C3	IBN HAYYAN: ORTHO	-14	167.5E	OM	1976	DMATC
250k	LO 86D4	AITKEN BOREALIS: ORTHO	-14	172.5E	OM	1976	DMATC
250k	LO 100A1	SKLODOWSKA OCCIDENTALIS	-18	92.5E	OM	1977	DMATC
250k	LO 100A2	DKLODOWSKA ORIENTALIS: ORTHO	-18	97.5E	OM	1976	DMATC
250k	LO 100C1	TITUS: ORTHO	-22	102.5E	OM	1974	DMATC
250k	LO 101B1	LITKE: ORTHO	-18	122.5E	OM	1973	DMATC
250k	LO 101B2	TSOLKOVSKIJ BOREALIS: ORTHO	-18	127.5E	OM	1973	DMATC
250k	LO 101B3	TSOLKOVSKIJ AUSTRALIS	-22	127.5E	OM	1979	DMATC
250k	LO 101B4	BABAKIN: ORTHO	-22	122.5E	OM	1973	DMATC
250k	LO 101C1	NEUJMIN: ORTHO	-26	122.5E	OM	1973	DMATC
250k	LO 101C2	WATERMAN: ORTHO	-26	127.5E	OM	1973	DMATC
250k	LO 102A1	PATSAEV: ORTHO	-18	132.5E	OM	1973	DMATC
250k	LO 102A4	FESENKOV: ORTHO	-22	132.5E	OM	1973	DMATC
250k	LO 102B2	ISAEV: ORTHO	-18	147.5E	OM	1974	DMATC
250k	LO 102B3	ANDRONOV: ORTHO	-22	147.5E	OM	1974	DMATC
250k	LO 102D1	STARK: ORTHO	-26	132.5E	OM	1973	DMATC
250k	LO 103A1	GRAVE: ORTHO	-18	152.5E	OM	1974	DMATC
250k	LO 103A4	RASPLETIN: ORTHO	-22	152.5E	OM	1974	DMATC
250k	LO 103B2	ZWICKY: ORTHO	-18	167.5E	OM	1976	DMATC
250k	LO 104A1	AITKEN AUSTRALIS: ORTHO	-18	172.5E	OM	1976	DMATC

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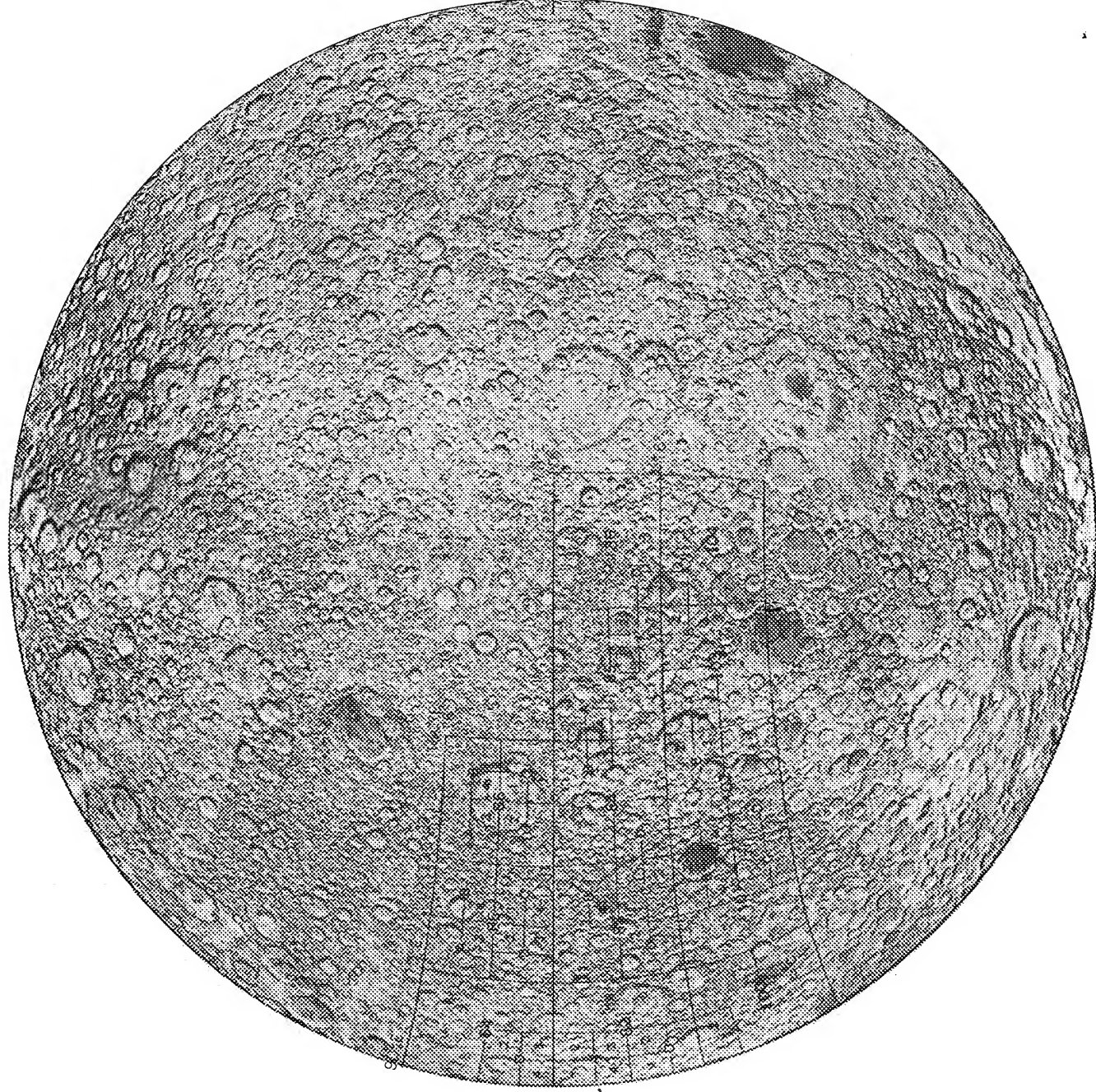


Figure 23. Index map showing the location of LO 1:250,000-scale farside sheets.

March 21, 1992

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1:250,000 TOPOGRAPHIC ORTHOPHOTOMOSAICS

SCALE	MAP	TITLE/REGION	LAT	LONG	TYPE	YR/AVL	PUB/AGENCY
250k	LTO 38B1	HUMASON: TOPO 1st ED.	30	57.5W	OMT	1973 *	DMATC
250k	LTO 38B1	HUMASON: TOPO 2nd ED.	30	57.5W	OMT	1974	DMATC
250k	LTO 38B2	NIELSEN: TOPO 4th ED.	30	52.5W	OMT	1975	DMATC
250k	LTO 38B2	NIELSEN: TOPO 2nd ED.	30	52.5W	OMT	1974 *	DMATC
250k	LTO 38B2	NIELSEN: TOPO 1st ED.	30	52.5W	OMT	1973 *	DMATC
250k	LTO 38B3	FREUD: TOPO 2nd ED.	26	52.5W	OMT	1974	DMATC
250k	LTO 38B3	FREUD: TOPO 1st ED.	26	52.5W	OMT	1973 *	DMATC
250k	LTO 38B4	ZINNER: TOPO 1st ED.	26	57.5W	OMT	1973 *	DMATC
250k	LTO 38B4	ZINNER: TOPO 2nd ED.	26	57.5W	OMT	1974	DMATC
250k	LTO 39A1	KRIEGER: TOPO	30	47.5W	OMT	1973	DMATC
250k	LTO 39A2	ANGSTOM: TOPO	30	42.5W	OMT	1973	DMATC
250k	LTO 39A3	PRINZ: TOPO 2nd ED.	26	42.5W	OMT	1974	DMATC
250k	LTO 39A3	PRINZ: TOPO 1st ED.	26	42.5W	OMT	1973 *	DMATC
250k	LTO 39A4	VAISALA: TOPO 2nd ED.	26	47.5W	OMT	1974	DMATC
250k	LTO 39A4	VAISALA: TOPO 1st ED.	26	47.5W	OMT	1973 *	DMATC
250k	LTO 39B1	FEDEROV: TOPO	30	37.5W	OMT	1974	DMATC
250k	LTO 39B2	DELISLE: TOPO	30	32.5W	OMT	1974	DMATC
250k	LTO 39B3	DIOPHANTUS: TOPO	26	37.5W	OMT	1974	DMATC
250k	LTO 39B4	ARTSIMOVICH: TOPO	26	37.5W	OMT	1974	DMATC
250k	LTO 39C1	BRAYLEV: TOPO	22	37.5W	OMT	1975	DMATC
250k	LTO 39C2	MONS VINOGRADOV: TOPO	22	32.5W	OMT	1979	DMATC
250k	LTO 40A1	CAVENTOU: TOPO	30	27.5W	OMT	1974	DMATC
250k	LTO 40A2	MCDONALD: TOPO	30	22.5W	OMT	1974	DMATC
250k	LTO 40A3	LAMBERT: TOPO	26	22.5W	OMT	1974	DMATC
250k	LTO 40A4	LA HIRE: TOPO	26	27.5W	OMT	1974	DMATC
250k	LTO 40B1	SAMPSON: TOPO	30	17.5W	OMT	1974	DMATC
250k	LTO 40B2	LANDSTEINER: TOPO	30	12.5W	OMT	1974	DMATC
250k	LTO 40B3	KOVALEVSKIJ: TOPO	26	12.5W	OMT	1974	DMATC
250k	LTO 40B4	HEINRICH: TOPO	26	17.5W	OMT	1974	DMATC
250k	LTO 40C2	PUPIN: TOPO	22	12.5W	OMT	1974	DMATC
250k	LTO 40D1	EULER: TOPO	22	27.5W	OMT	1976	DMATC
250k	LTO 40D2	PYTHEAS: TOPO	22	22.5W	OMT	1976	DMATC
250k	LTO 41A3	SPURR: TOPO	26	2.5W	OMT	1973 *	DMATC
250k	LTO 41A3	SPURR: TOPO 2nd ED.	26	2.5W	OMT	1974	DMATC
250k	LTO 41A4	BEER: TOPO	26	7.5W	OMT	1974	DMATC
250k	LTO 41B3	JOY: TOPO	26	7.5E	OMT	1974	DMATC
250k	LTO 41B4	HADLEY: TOPO 2nd ED.	26	2.5E	OMT	1975	DMATC
250k	LTO 41B4	HADLEY: TOPO 1st ED.	26	2.5E	OMT	1974 *	DMATC
250k	LTO 41C1	CONON: TOPO	22	2.5E	OMT	1974	DMATC
250k	LTO 41C2	GALEN: TOPO	22	7.5E	OMT	1974	DMATC
250k	LTO 41C3	BOWEN: TOPO	18	7.5E	OMT	1974 *	DMATC
250k	LTO 41C3	BOWEN: TOPO 2nd ED.	18	7.5E	OMT	1975	DMATC
250k	LTO 41C4	YANGEL: TOPO 2nd ED.	18	2.5E	OMT	1974	DMATC
250k	LTO 41C4	YANGEL: TOPO	18	2.5E	OMT	1974 *	DMATC
250k	LTO 41D1	WALLACE: TOPO	22	7.5W	OMT	1974	DMATC
250k	LTO 41D2	HUXLEY: TOPO	22	2.5W	OMT	1974	DMATC
250k	LTO 42A3	BANTING: TOPO	26	17.5E	OMT	1974	DMATC
250k	LTO 42A4	LINNE: TOPO	26	12.5E	OMT	1974 *	DMATC

March 21, 1992

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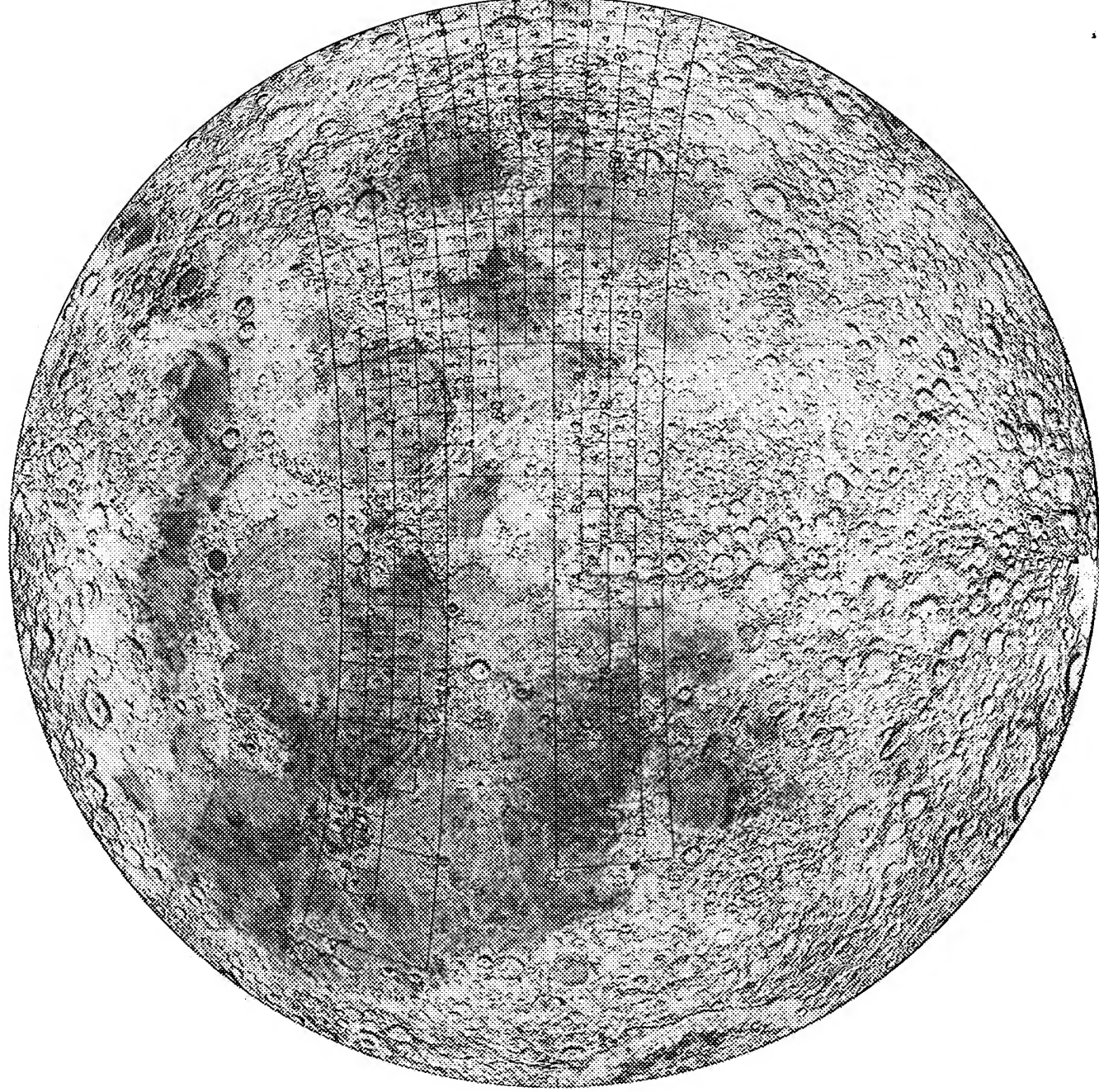


Figure 24. Index map showing the location of LTO 1:250,000-scale sheets.

March 21, 1992

MOON

1:250,000 TOPOGRAPHIC ORTHOPHOTOMOSAICS

SCALE	MAP	TITLE/REGION	LAT	LONG	TYPE	YR/AVL	PUB/AGENCY
250k	LTO 42A4	LINNE: TOPO 2nd ED.	26	12.5E	OMT	1974	DMATC
250k	LTO 42B3	VERY: TOPO	26	27.5E	OMT	1974	DMATC
250k	LTO 42B4	SARABHAL: TOPO	26	22.5E	OMT	1974	DMATC
250k	LTO 42C1	DESEILLIGNY: TOPO	22	22.5E	OMT	1974	DMATC
250k	LTO 42C2	CLERKE: TOPO	22	27.5E	OMT	1974	DMATC
250k	LTO 42C3	DAWES: TOPO 2nd ED.	18	27.5E	OMT	1975	DMATC
250k	LTO 42C3	DAWES: TOPO	18	27.5E	OMT	1974*	DMATC
250k	LTO 42C4	BRACKETT: TOPO	18	22.5E	OMT	1974	DMATC
250k	LTO 42D1	HORNSBY: TOPO 2nd ED.	22	12.5E	OMT	1974	DMATC
250k	LTO 42D1	HORNSBY: TOPO	22	12.5E	OMT	1973*	DMATC
250k	LTO 42D2	BESSEL: TOPO	22	17.5E	OMT	1974	DMATC
250k	LTO 42D3	MENELAUS: TOPO	18	17.5E	OMT	1974	DMATC
250k	LTO 42D4	SULPICIOUS GALLUS: TOPO	18	12.5E	OMT	1974	DMATC
250k	LTO 43A4	1e MONNIER: TOPO	26	32.5E	OMT	1974	DMATC
250k	LTO 43C1	HILL: TOPO	22	42.5E	OMT	1974	DMATC
250k	LTO 43C2	MACROBIUS: TOPO	22	47.5E	OMT	1979	DMATC
250k	LTO 43C3	PROCLUS: TOPO	18	47.5E	OMT	1974	DMATC
250k	LTO 43C4	CARMICHAEL: TOPO	18	42.5E	OMT	1974	DMATC
250k	LTO 43D1	LITROW: TOPO 2nd ED.	22	32.5E	OMT	1974	DMATC
250k	LTO 43D1	LITROW: TOPO	22	32.5E	OMT	1974*	DMATC
250k	LTO 43D2	FRANCK: TOPO	22	37.5E	OMT	1974	DMATC
250k	LTO 43D3	THEOPHRASTUS: TOPO	18	37.5E	OMT	1974	DMATC
250k	LTO 43D4	VITRUVIUS: TOPO	18	32.5E	OMT	1974	DMATC
250k	LTO 44D3	ECKERT: TOPO	18	57.5E	OMT	1974	DMATC
250k	LTO 44D4	PEIRCE: TOPO 2nd ED.	18	52.5E	OMT	1974	DMATC
250k	LTO 44D4	PEIRCE: TOPO	18	52.5E	OMT	1974*	DMATC
250k	LTO 60A1	DAUBREE: TOPO	14	12.5E	OMT	1973	DMATC
250k	LTO 60A2	AUWERS: TOPO	14	17.5E	OMT	1974	DMATC
250k	LTO 60B1	PLINIUS: TOPO	14	22.5E	OMT	1974	DMATC
250k	LTO 60B2	JANSEN: TOPO	14	27.5E	OMT	1974	DMATC
250k	LTO 60B3	CARREL: TOPO	10	27.5E	OMT	1977	DMATC
250k	LTO 60B4	ROSS: TOPO	10	22.5E	OMT	1979	DMATC
250k	LTO 61A1	CAJAL: TOPO	14	32.5E	OMT	1974	DMATC
250k	LTO 61A2	LUCIAN: TOPO 2nd ED.	14	37.5E	OMT	1974	DMATC
250k	LTO 61A2	LUCIAN: TOPO	14	37.5E	OMT	1974*	DMATC
250k	LTO 61A3	CAUCHY: TOPO	10	37.5E	OMT	1974	DMATC
250k	LTO 61A4	_____ : TOPO	10	32.5E	OMT	1974	DMATC
250k	LTO 61B1	LYELL: TOPO	14	42.5E	OMT	1974	DMATC
250k	LTO 61B2	GLAISHER: TOPO	14	47.5E	OMT	1974	DMATC
250k	LTO 61B3	WATTS: TOPO	10	47.5E	OMT	1974	DMATC
250k	LTO 61B4	DA VINCI: TOPO	10	42.5E	OMT	1973	DMATC
250k	LTO 61C1	LAWRENCE: TOPO	6	42.5E	OMT	1974	DMATC
250k	LTO 61C2	CAMERON: TOPO	6	47.5E	OMT	1974	DMATC
250k	LTO 61C3	AMVILLE: TOPO	2	47.5E	OMT	1974	DMATC
250k	LTO 61C4	SECCHI: TOPO	2	42.5E	OMT	1974	DMATC
250k	LTO 61D1	WALLACH: TOPO	6	32.5E	OMT	1979	DMATC
250k	LTO 61D2	ARYABHATA: TOPO	6	37.5E	OMT	1979	DMATC
250k	LTO 61D3	MENZEL: TOPO	2	37.5E	OMT	1979	DMATC

March 21, 1992

MOON

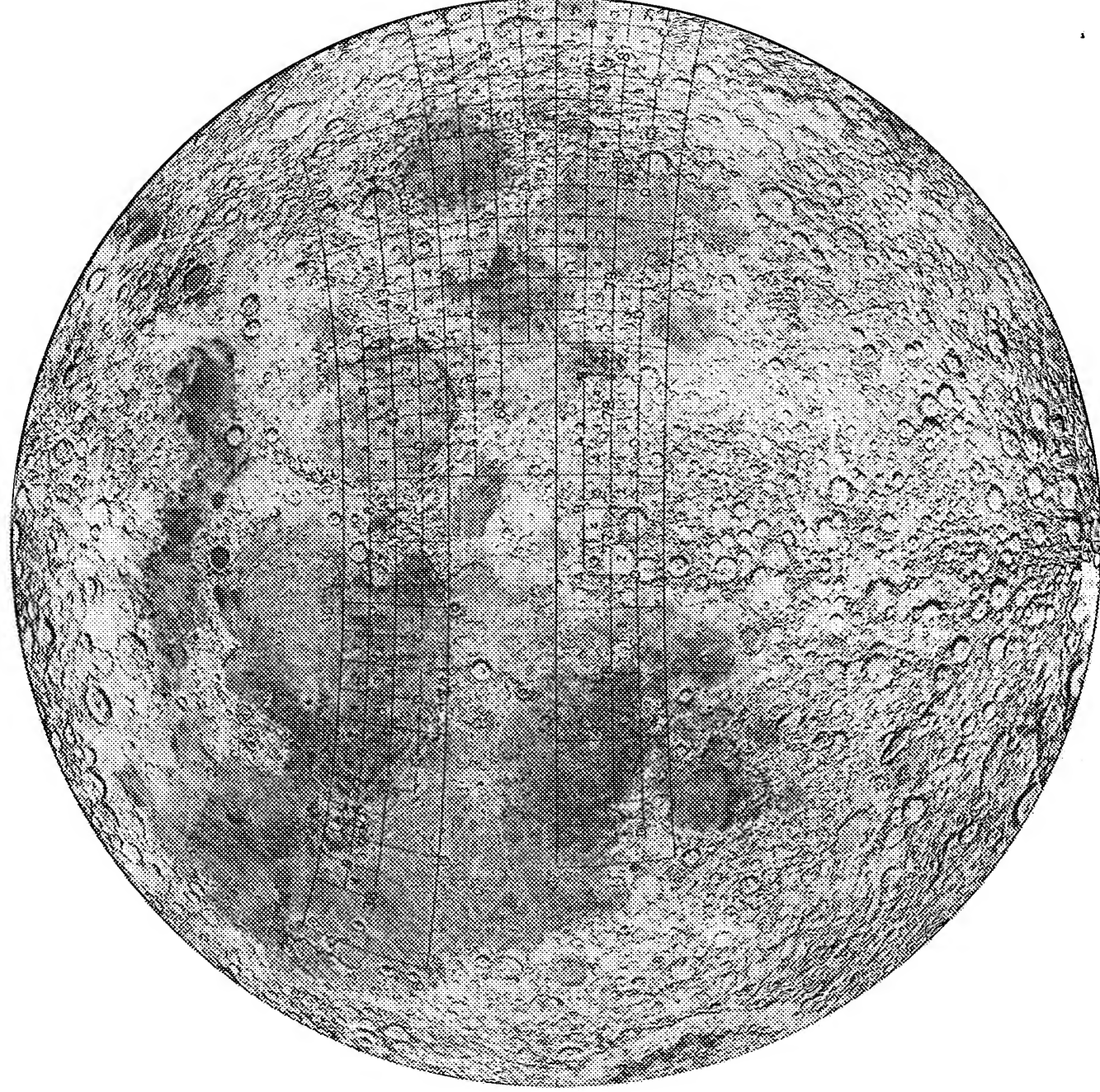


Figure 25. Index map showing the location of LTO 1:250,000-scale sheets.

March 21, 1992

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1:250,000 TOPOGRAPHIC ORTHOPHOTOMOSAICS

SCALE	MAP	TITLE/REGION	LAT	LONG	TYPE	YR/AVL	PUB/AGENCY
250k	LTO 61D4	MASKELYNE ORIENTALIS: TOPO	2	32.5E	OMT	1979	DMATC
250k	LTO 62A1	YERKES: TOPO	14	52.5E	OMT	1974	DMATC
250k	LTO 62A2	CURTIS: TOPO	14	57.5E	OMT	1974	DMATC
250k	LTO 62A3	SHAPLEY: TOPO	10	57.5E	OMT	1974	DMATC
250k	LTO 62A4	TEBBUTT: TOPO	10	52.5E	OMT	1974	DMATC
250k	LTO 62B1	FAHRENHEIT: TOPO	14	62.5E	OMT	1974	DMATC
250k	LTO 62B2	CONDORCET: TOPO	14	67.5E	OMT	1974	DMATC
250k	LTO 62B3	KROGH: TOPO	10	67.5E	OMT	1974	DMATC
250k	LTO 62B4	AUZOT: TOPO	10	62.5E	OMT	1974	DMATC
250k	LTO 62C1	FIRMICUS: TOPO	6	62.5E	OMT	1974	DMATC
250k	LTO 62C2	DUBYAGO: TOPO	6	67.5E	OMT	1974	DMATC
250k	LTO 62C3	POMORTSEV: TOPO	2	67.5E	OMT	1974	DMATC
250k	LTO 62C4	CONDON: TOPO	2	62.5E	OMT	1974	DMATC
250k	LTO 62D1	ABBOT: TOPO	6	52.5E	OMT	1974	DMATC
250k	LTO 62D2	DALY: TOPO	6	57.5E	OMT	1974	DMATC
250k	LTO 62D3	AMEGHINO: TOPO	2	57.5E	OMT	1974	DMATC
250k	LTO 62D4	SMITHSON: TOPO	2	52.5E	OMT	1974	DMATC
250k	LTO 63A2	SABATIER: TOPO	14	77.5E	OMT	1979	DMATC
250k	LTO 63A3	WILDT: TOPO	10	77.5E	OMT	1979	DMATC
250k	LTO 63A4	CONDORCET SE: TOPO	10	72.5E	OMT	1979	DMATC
250k	LTO 63B1	THEILER: TOPO	14	82.5E	OMT	1976	DMATC
250k	LTO 63B2	GODDARD: TOPO	14	87.5E	OMT	1976	DMATC
250k	LTO 63B3	JANSKY: TOPO	10	87.5E	OMT	1975	DMATC
250k	LTO 63B4	VIRCHOW: TOPO	10	82.5E	OMT	1976	DMATC
250k	LTO 63C1	KNOX-SHAW: TOPO	6	82.5E	OMT	1974	DMATC
250k	LTO 63C2	TACHINI: TOPO	6	87.5E	OMT	1974	DMATC
250k	LTO 63C3	PEEK: TOPO	2	87.5E	OMT	1973	DMATC
250k	LTO 63C4	SCHUBERT: TOPO	2	82.5E	OMT	1973	DMATC
250k	LTO 63D1	BOETHIUS: TOPO	6	72.5E	OMT	1974	DMATC
250k	LTO 63D2	BANACHIEWICZ NW: TOPO	6	77.5E	OMT	1979	DMATC
250k	LTO 63D3	NOBILI: TOPO	2	77.5E	OMT	1974	DMATC
250k	LTO 63D4	RESPIGHI: TOPO	2	72.5E	OMT	1974	DMATC
250k	LTO 64D1	NUNN: TOPO	14	92.5E	OMT	1974	DMATC
250k	LTO 64D2	ERRO: TOPO	14	97.5E	OMT	1974	DMATC
250k	LTO 64D3	FOX: TOPO	10	97.5E	OMT	1974	DMATC
250k	LTO 64D4	MCADIE: TOPO	10	92.5E	OMT	1974	DMATC
250k	LTO 65A3	GUYOT: TOPO	10	117.5E	OMT	1974	DMATC
250k	LTO 65B4	RECHT: TOPO	10	122.5E	OMT	1974	DMATC
250k	LTO 65C1	KING: TOPO	6	122.5E	OMT	1974	DMATC
250k	LTO 65C4	ZANSTRA: TOPO	2	122.5E	OMT	1974	DMATC
250k	LTO 65D2	KATCHALSKY: TOPO 2nd ed	6	117.5E	OMT	1975	DMATC
250k	LTO 65D2	KATCHALSKY: TOPO	6	117.5E	OMT	1974 *	DMATC
250k	LTO 65D3	ABULWAF: TOPO	2	117.5E	OMT	1975	DMATC
250k	LTO 66A3	RUTHERFORD: TOPO	10	137.5E	OMT	1974	DMATC
250k	LTO 66B4	GLAUBER: TOPO	10	142.5E	OMT	1974	DMATC
250k	LTO 66C1	FISCHER: TOPO	6	142.5E	OMT	1974	DMATC
250k	LTO 66D2	BERGMAN: TOPO	6	137.5E	OMT	1974	DMATC
250k	LTO 75C1	SCHEELE: TOPO	-10	37.5W	OMT	1974	DMATC

March 21, 1992

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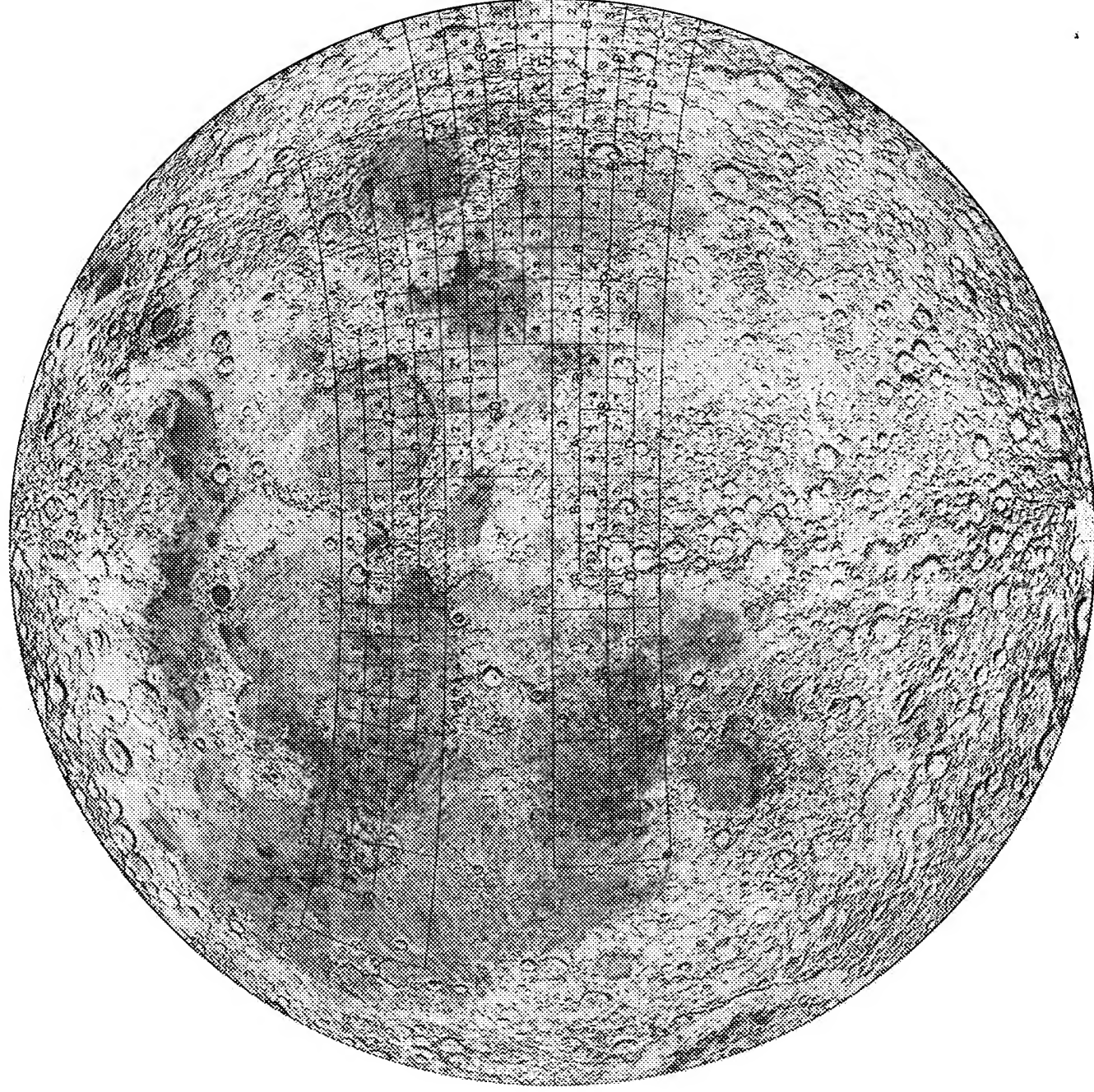


Figure 26. Index map showing the location of LTO 1:250,000-scale sheets.

March 21, 1992

MOON

1:250,000 TOPOGRAPHIC ORTHOPHOTOMOSAICS

SCALE	MAP	TITLE/REGION	LAT	LONG	TYPE	YR/AVL	PUB/AGENCY
250k	LTO 75C2	NORMAN: TOPO	-10	32.5W	OMT	1974	DMATC
250k	LTO 75D2	WINTHROP: TOPO	-10	42.5W	OMT	1974	DMATC
250k	LTO 76C1	BONPLAND: TOPO	-10	17.5W	OMT	1974	DMATC
250k	LTO 76C2	GUERICKE: TOPO	-10	12.5W	OMT	1974	DMATC
250k	LTO 76D1	EPPINGER: TOPO	-10	27.5W	OMT	1974	DMATC
250k	LTO 76D2	KUIPER: TOPO	-10	22.5W	OMT	1974	DMATC
250k	LTO 77A3	HERSCHEL: TOPO	-6	2.5W	OMT	1979	DMATC
250k	LTO 77B3	HIPPARCHUS: TOPO	-6	7.5E	OMT	1979	DMATC
250k	LTO 77B4	GLYDEN: TOPO	-6	2.5E	OMT	1979	DMATC
250k	LTO 77C1	ALBATEGNIUS: TOPO	-10	2.5E	OMT	1974	DMATC
250k	LTO 77C2	HALLEY: TOPO	-10	7.5E	OMT	1974	DMATC
250k	LTO 77D1	DAVY: TOPO	-10	7.5W	OMT	1974	DMATC
250k	LTO 77D2	AMMONIUS: TOPO	-10	2.5W	OMT	1974	DMATC
250k	LTO 78A3	ALFRAGNUS: TOPO	-6	17.5E	OMT	1974	DMATC
250k	LTO 78A4	LINDSAY: TOPO	-6	12.5E	OMT	1979	DMATC
250k	LTO 78B3	TORRICELLI: TOPO	-6	27.5E	OMT	1974	DMATC
250k	LTO 78B4	HYPATIA: TOPO	-6	22.5E	OMT	1974	DMATC
250k	LTO 78C1	KANT: TOPO	-10	22.5E	OMT	1974	DMATC
250k	LTO 78C2	MADLER: TOPO	-10	27.5E	OMT	1974	DMATC
250k	LTO 78D1	ANDEL: TOPO	-10	12.5E	OMT	1974	DMATC
250k	LTO 78D2	DESCARTES: TOPO	-10	17.5E	OMT	1974	DMATC
250k	LTO 79A2	LEAKEY: TOPO	-2	37.5E	OMT	1974	DMATC
250k	LTO 79A3	CAPELLA: TOPO	-6	37.5E	OMT	1974	DMATC
250k	LTO 79A4	ISIDORUS: TOPO	-6	32.5E	OMT	1974	DMATC
250k	LTO 79B1	LUBBOCK: TOPO	-2	42.5E	OMT	1974	DMATC
250k	LTO 79B2	MESSIER: TOPO	-2	47.5E	OMT	1974	DMATC
250k	LTO 79B3	AMONTONS: TOPO	-6	47.5E	OMT	1974	DMATC
250k	LTO 79B4	GUTENBERG: TOPO	-6	42.5E	OMT	1974	DMATC
250k	LTO 79D1	DAGUERRE: TOPO	-10	32.5E	OMT	1974	DMATC
250k	LTO 79D2	GAUDIBERT: TOPO	-10	37.5E	OMT	1974	DMATC
250k	LTO 80A1	GEIKIE: TOPO	-2	52.5E	OMT	1974	DMATC
250k	LTO 80A2	WEBB: TOPO	-2	57.5E	OMT	1974	DMATC
250k	LTO 80A3	BILHARZ: TOPO	-6	57.5E	OMT	1974	DMATC
250k	LTO 80A4	LINDBERGH: TOPO	-6	52.5E	OMT	1974	DMATC
250k	LTO 80B1	MORLEY: TOPO	-2	62.5E	OMT	1974	DMATC
250k	LTO 80B2	MACLAURIN: TOPO	-2	67.5E	OMT	1974	DMATC
250k	LTO 80B3	BORN: TOPO	-6	67.5E	OMT	1976	DMATC
250k	LTO 80B4	ACOSTA: TOPO 2nd ED.	-6	62.5E	OMT	1975	DMATC
250k	LTO 80B4	ACOSTA: TOPO	-6	62.5E	OMT	1974 *	DMATC
250k	LTO 80C1	SOMERVILLE: TOPO	-10	62.5E	OMT	1974	DMATC
250k	LTO 80C2	BARKLA: TOPO	-10	67.5E	OMT	1977	DMATC
250k	LTO 80D2	AL-MARRAKUSHI: TOPO	-10	57.5E	OMT	1974	DMATC
250k	LTO 81A1	RANKINE: TOPO	-2	72.5E	OMT	1974	DMATC
250k	LTO 81A2	GILBERT: TOPO	-2	77.5E	OMT	1974	DMATC
250k	LTO 81A3	KASTNER: TOPO	-6	77.5E	OMT	1975	DMATC
250k	LTO 81A4	VON BEHRING: TOPO	-6	72.5E	OMT	1975	DMATC
250k	LTO 81B1	HALDANE: TOPO	-2	82.5E	OMT	1973	DMATC
250k	LTO 81B2	RUNGE: TOPO	-2	87.5E	OMT	1973	DMATC
250k	LTO 81B3	WIDMANNSTATTEN: TOPO	-6	87.5E	OMT	1973	DMATC

March 21, 1992

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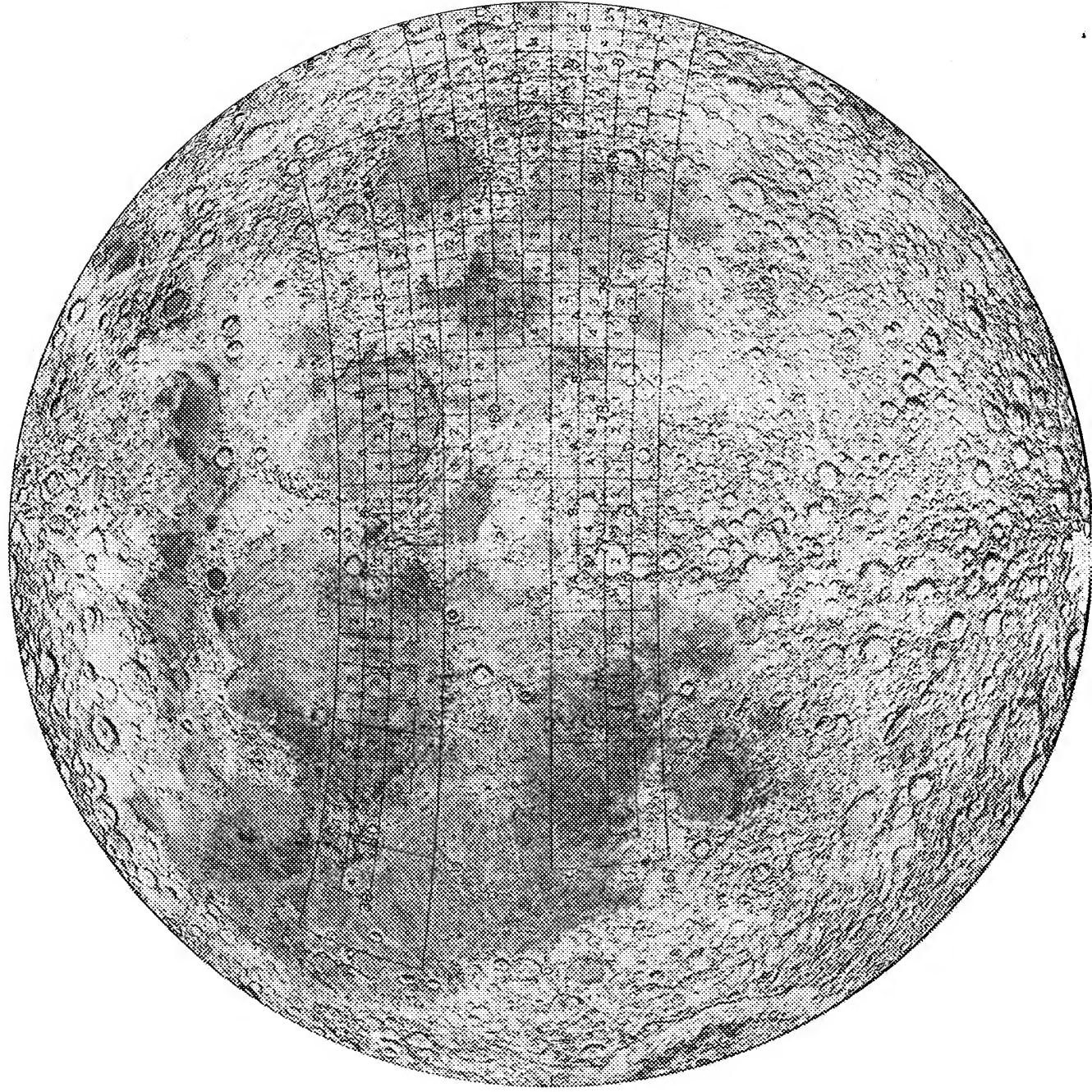


Figure 27. Index map showing the location of LTO 1:250,000-scale sheets.

March 21, 1992

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1:250,000 TOPOGRAPHIC ORTHOPHOTOMOSAICS

SCALE	MAP	TITLE/REGION	LAT	LONG	TYPE	YR/AVL	PUB/AGENCY
250k	LTO 81B4	KIESS: TOPO	-6	82.5E	OMT	1973	DMATC
250k	LTO 81C1	KREIKEN: TOPO	-10	82.5E	OMT	1973	DMATC
250k	LTO 81C2	HOUTERMANS: TOPO	-10	87.5E	OMT	1973	DMATC
250k	LTO 81D1	KARTEYN: TOPO	-10	72.5E	OMT	1979	DMATC
250k	LTO 81D2	LA PEROUSE: TOPO	-10	77.5E	OMT	1977	DMATC
250k	LTO 82A1	PURKYNE: TOPO	-2	92.5E	OMT	1973	DMATC
250k	LTO 82A2	WYLD: TOPO	-2	97.5E	OMT	1973	DMATC
250k	LTO 82A3	LUDWIG: TOPO	-6	97.5E	OMT	1973	DMATC
250k	LTO 82A4	HIRAYAMA: TOPO	-6	92.5E	OMT	1973	DMATC
250k	LTO 82D1	BRUNNER: TOPO	-10	92.5E	OMT	1973	DMATC
250k	LTO 82D2	GANSKIJ: TOPO	-10	97.5E	OMT	1973	DMATC
250k	LTO 83B4	NECHO: TOPO	-6	122.5E	OMT	1976	DMATC
250k	LTO 83C1	DANJON: TOPO 2nd ED.	-10	122.5E	OMT	1975	DMATC
250k	LTO 83C1	DANJON: TOPO	-10	122.5E	OMT	1974*	DMATC
250k	LTO 83C3	DOBROVOLSHIJ: TOPO	-14	127.5E	OMT	1973	DMATC
250k	LTO 83C4	DELPORTE: TOPO	-14	122.5E	OMT	1973	DMATC
250k	LTO 83D2	SHERRINGTON: TOPO	-10	117.5E	OMT	1974	DMATC
250k	LTO 84B3	TAMM: TOPO	-6	147.5E	OMT	1976	DMATC
250k	LTO 84D4	VOLKOV: TOPO 2nd ED.	-14	132.5E	OMT	1974	DMATC
250k	LTO 84D4	VOLKOV: TOPO	-14	132.5E	OMT	1973*	DMATC
250k	LTO 85A4	CHAPLYGIN: TOPO	-6	152.5E	OMT	1979	DMATC
250k	LTO 85C1	PLANTE: TOPO	-10	162.5E	OMT	1979	DMATC
250k	LTO 85C2	HEAVSIDE: TOPO	-10	167.5E	OMT	1979	DMATC
250k	LTO 85C3	IBN HAYYAN: TOPO	-14	167.5E	OMT	1976	DMATC
250k	LTO 86D4	AITKEN BOREALIS: TOPO	-14	172.5E	OMT	1976	DMATC
250k	LTO 100A1	SKLODOWSKA OCCIDENTALIS	-18	92.5E	OMT	1977	DMATC
250k	LTO 100A2	DKLODOWSKA ORIENTALIS: TOPO	-18	97.5E	OMT	1976	DMATC
250k	LTO 100C1	TITIUS: TOPO 2nd ED.	-22	102.5E	OMT	1975	DMATC
250k	LTO 100C1	TITIUS: TOPO	-22	102.5E	OMT	1974*	DMATC
250k	LTO 101B1	LITKE: TOPO	-18	122.5E	OMT	1973	DMATC
250k	LTO 101B2	TSOLKOVSKIJ BOREALIS: TOPO	-18	127.5E	OMT	1973*	DMATC
250k	LTO 101B2	TSOLKOVSKIJ BOREALIS:TP 2nd	-18	127.5E	OMT	1973	DMATC
250k	LTO 101B3	TSOLKOVSKIJ AUSTRALIS: TOPO	-22	127.5E	OMT	1979	DMATC
250k	LTO 101B4	BABAKIN: TOPO 2nd ED.	-22	122.5E	OMT	1974	DMATC
250k	LTO 101B4	BABAKIN: TOPO	-22	122.5E	OMT	1973*	DMATC
250k	LTO 101C1	NEUJMIN: TOPO	-26	122.5E	OMT	1973	DMATC
250k	LTO 101C2	WATERMAN: TOPO	-26	127.5E	OMT	1973	DMATC
250k	LTO 102A1	PATSAEV: TOPO 3rd ED.	-18	132.5E	OMT	1974	DMATC
250k	LTO 102A1	PATSAEV: TOPO	-18	132.5E	OMT	1973*	DMATC
250k	LTO 102A1	PATSAEV: TOPO 2nd ED.	-18	132.5E	OMT	1973*	DMATC
250k	LTO 102A4	FESNEKOV: TOPO	-22	132.5E	OMT	1973	DMATC
250k	LTO 102B2	ISAEV: TOPO	-18	147.5E	OMT	1974	DMATC
250k	LTO 102B3	ANDRONOV: TOPO	-22	147.5E	OMT	1974	DMATC
250k	LTO 102D1	STARK: TOPO	-26	132.5E	OMT	1973*	DMATC
250k	LTO 102D1	STARK: TOPO 2nd ED.	-26	132.5E	OMT	1974	DMATC
250k	LTO 103A1	GRAVE: TOPO	-18	152.5E	OMT	1974	DMATC
250k	LTO 103A4	RASPLETIN: TOPO	-22	152.5E	OMT	1974	DMATC
250k	LTO 103B2	ZWICKY: TOPO	-18	167.5E	OMT	1976	DMATC
250k	LTO 104A1	AITKEN AUSTRALIS: TOPO	-18	172.5E	OMT	1976	DMATC

March 21, 1992

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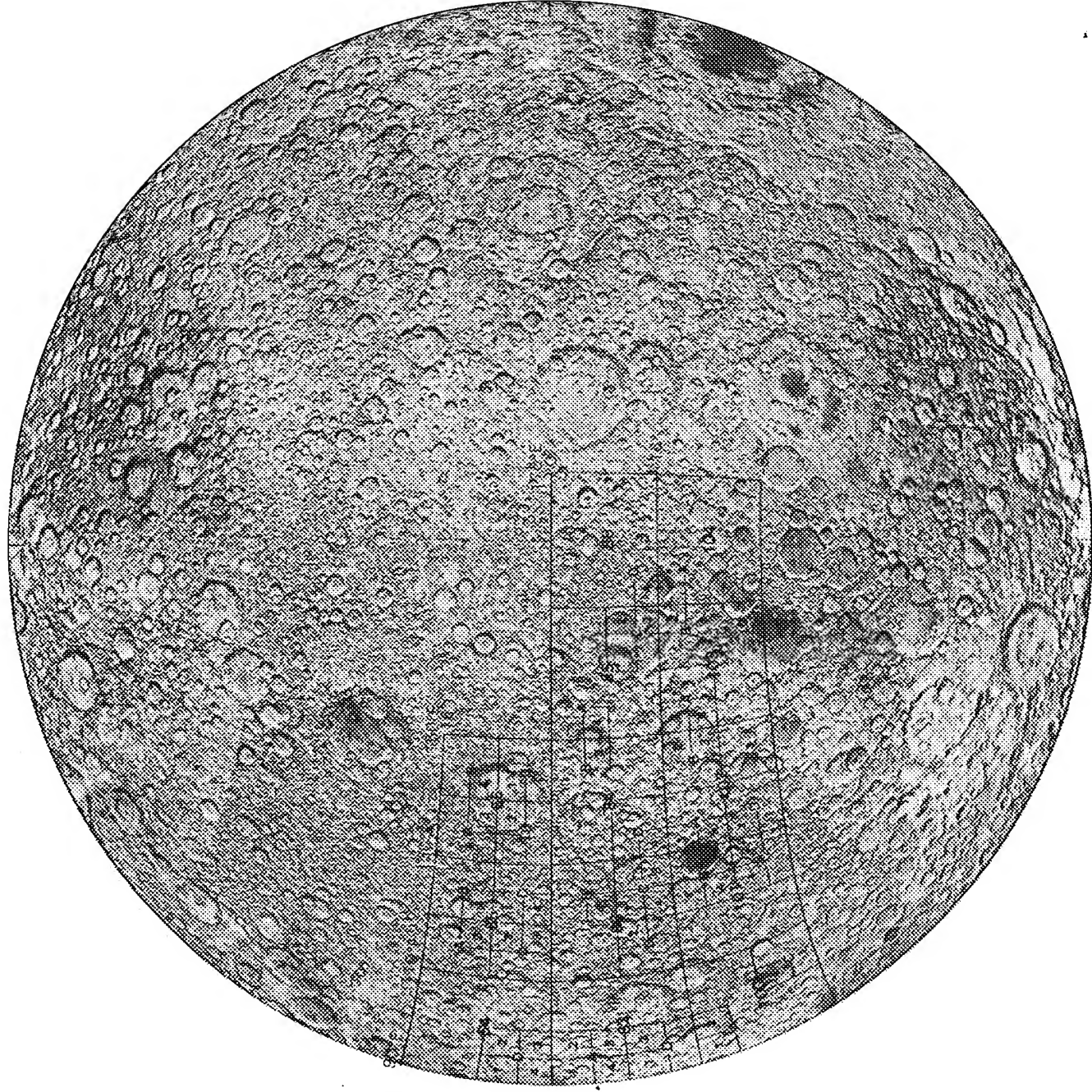


Figure 28. Index map showing the location of LTO 1:250,000-scale farside sheets.

March 21, 1992

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1:100,000 SHADED RELIEF AND CONTOUR MAPS (ORBITER MISSIONS)

SCALE	MAP	TITLE/REGION	LAT	LONG	TYPE	YR/AVL	PUB/AGENCY
100k	ORB I-1	ORBITER I- SITE 1: RELIEF	-1	41.6E	RT	1967 ?	TOPOCOM
100k	ORB I-2	ORBITER I- SITE 2: RELIEF	0.1	35.5E	RT	1967 ?	TOPOCOM
100k	ORB I-3	ORBITER I- SITE 3: RELIEF	0.6	27.1E	RT	1967 ?	TOPOCOM
100k	ORB I-4A/B	ORBITER I- SITE 4A/B: RELIEF	0	13.5E	RT	1967 ?	TOPOCOM
100k	ORB I-5	ORBITER I- SITE 5: RELIEF	0.1	1.5W	RT	1967 ?	ACIC
100k	ORB I-7	ORBITER I- SITE 7: RELIEF	-3.5	22.1W	RT	1967 ?	TOPOCOM
100k	ORB I-8	ORBITER I- SITE 8: RELIEF	-3.0	36.6W	RT	1967 ?	TOPOCOM
100k	ORB I-9.2	ORBITER I- SITE 9.2: RELIEF	-2.3	43.3W	RT	1967 ?	ACIC
100k	ORB II-2	ORBITER II- SITE 2: RELIEF	2.7	34 E	RT	1967 ?	TOPOCOM
100k	ORB II-6	ORBITER II- SITE 6: RELIEF	0.9	24.1E	RT	1967 ?	TOPOCOM
100k	ORB II-8	ORBITER II- SITE 8: RELIEF	0.4	1.0W	RT	1967 ?	ACIC
100k	ORB II-11	ORBITER II- SITE 11: RELIEF	-0.2	19.8W	RT	1968 ?	TOPOCOM
100k	ORB II-13	ORBITER II- SITE 13: RELIEF	1.7	41.7W	RT	1967 ?	TOPOCOM
100k	ORB III-9	ORBITER III- SITE 9: RELIEF	-3	22.9W	RT	1968 ?	TOPOCOM
100k	ORB III-11	ORBITER III- SITE 11: RELIEF	-3.4	36.9W	RT	1968 ?	TOPOCOM
100k	ORB III-12	ORBITER III- SITE 12: RELIEF	-2.4	43.7W	RT	1968 ?	ACIC

1:100,000 SHADED RELIEF AND CONTOUR MAPS (RANGER MISSIONS)

SCALE	MAP	TITLE/REGION	LAT	LONG	TYPE	YR/AVL	PUB/AGENCY
100k	RLC 3	BONPLAND H	20.8	11E	RT	1964 ?	ACIC
100k	RLC 8	SABINE D	-23.5	2W	RT	1966 ?	ACIC

1:100,000 GEOLOGIC MAPS

SCALE	TITLE/REGION	TYPE	YR/AVL	PUB/AGENCY
100k	BONPLAND H: GEOLOGY	G	1971	693
100k	MAESTLIN G: GEOLOGY	G	1969	622
100k	FLAMSTEED R: GEOLOGY	G	1972	626
100k	OPPOLZER A: GEOLOGY	G	1971	620
100k	SABINE D: GEOLOGY	G	1970	618
100k	WICHMANN G: GEOLOGY	G	1974	624
100k	LANSBERG P: GEOLOGY	G	1971	627
100k	BONPLAND PQ: GEOLOGY	G	1971	678
100k	MASKELYN Da: GEOLOGY	G	1970	616

MOON

1:100,000 CONTROLLED PHOTOMOSAICS (Orbiter missions are designated as ORB)

SCALE	MAP	TITLE/REGION	LAT	LONG	TYPE	YR/AVL	PUB/AGENCY
100k		DESCARTES: PHOTOMAP			CM	1971	TOPOCOM
100k		DESCARTES: TOPO PHOTOMAP			CMT	1972	TOPOCOM
100k	ORB I-1	ORBITER I- SITE 1: MOSAIC	- 1	41.9E	CMT	1967 ?	TOPOCOM
100k	ORB I-2	ORBITER I- SITE 2: MOSAIC	0.1	35.5E	CMT	1967 ?	TOPOCOM
100k	ORB I-3	ORBITER I- SITE 3: MOSAIC	0.6	26.2E	CMT	1967 ?	TOPOCOM
100k	ORB I-4A/B	ORBITER I- SITE 4A/B: MOSAIC	0	13.5E	CMT	1967 ?	TOPOCOM
100k	ORB I-5	ORBITER I- SITE 5: MOSAIC	0.1	1.7W	CMT	1967 ?	ACIC
100k	ORB I-7	ORBITER I- SITE 7: MOSAIC	- 3.5	22.1W	CMT	1967 ?	TOPOCOM
100k	ORB I-8	ORBITER I- SITE 8: MOSAIC	- 3.0	36.4W	CMT	1967 ?	TOPOCOM
100k	ORB I-9.2	ORBITER I- SITE 9.2: MOSAIC	- 2.3	43.3W	CMT	1967 ?	ACIC
100k	ORB II- 2	ORBITER II- SITE 2: MOSAIC	2.7	34 E	CMT	1967 ?	TOPOCOM
100k	ORB II- 6	ORBITER II- SITE 6: MOSAIC	0.9	24.1E	CMT	1967 ?	TOPOCOM
100k	ORB II- 8	ORBITER II- SITE 8: MOSAIC	0.4	1.0W	CMT	1967 ?	ACIC
100k	ORB II-11	ORBITER II- SITE 11: MOSAIC	- 0.2	19.8W	CMT	1967 ?	TOPOCOM-4
100k	ORB II-13	ORBITER II- SITE 13: MOSAIC	1.7	41.7W	CMT	1967 ?	TOPOCOM
100k	ORB III- 9	ORBITER III- SITE 9: MOSAIC	- 3	22.9W	CMT	1968 ?	TOPOCOM
100k	ORB III-11	ORBITER III- SITE 11: MOSAIC	- 3.4	36.9W	CMT	1968 ?	TOPOCOM
100k	ORB III-12	ORBITER III- SITE 12: MOSAIC	- 2.4	43.7W	CMT	1968 ?	ACIC

1:50,000 SHADED RELIEF AND CONTOUR MAPS (RANGER MISSIONS)

SCALE	MAP	TITLE/REGION	LAT	LONG	TYPE	YR/AVL	PUB/AGENCY
50k	RLC 9	SABINE DM	-24	2.4W	RT	1966 ?	ACIC
50k	RLC 15	ALPHONSUS GA	2	12.8E	RT	1966 ?	ACIC

1:50,000 GEOLOGIC MAPS

SCALE	MAP	TITLE/REGION	TYPE	YR/AVL	PUB/AGENCY
50k		ALPHONSUS GA: GEOLOGY	G	1969	586
50k		APPENNINE HADLEY: GEOLOGY	G	1971	723-2/2
50k		SABINE DM: GEOLOGY	G	1969	594
50k		SABINE EB: GEOLOGY	G	1971	679
50k		DESCARTES: GEOLOGY	G	1972	748-2/2
50k		TAURUS LITROW: GEOLOGY	G	1972	800-1/2

MOON

1:50,000 CONTROLLED PHOTOMOSAICS

SCALE	MAP	TITLE/REGION	LAT	LONG	TYPE	YR/AVL	PUB/AGENCY
50k		TAURUS LITROW TOPO PHOTOMAP	20.1	30.7E	CMT	1972	DMATC

1:50,000 ORTHOPHOTOMOSAICS

SCALE	MAP	TITLE/REGION	TYPE	YR/AVL	PUB/AGENCY
50k	LO 38B2S1	MONTEO AGRICOLA: ORTHO	OM	1974	DMATC
50k	LO 39A1S1	VAN BIESBROECK: ORTHO	OM	1974	DMATC
50k	LO 39A3S1	RIMA PRINZ: ORTHO	OM	1974	DMATC
50k	LO 39B3S1	ZAHIA: ORTHO	OM	1974	DMATC
50k	LO 39C2S1	RIMA EULER: ORTHO	OM	1974	DMATC
50k	LO 40A1S1	DORSUM ZIRKEL: ORTHO	OM	1974	DMATC
50k	LO 41A3S1	RIMA MOZART: ORTHO	OM	1974	DMATC
50k	LO 41B4S1	APOLLO 15 LANDING AREA: ORTHO	OM	1974	DMATC
50k	LO 41B4S2	RIMA HADLEY CENTRAL: ORTHO	OM	1975	DMATC
50k	LO 41B4S3	RIMA HADLEY SOUTH: ORTHO	OM	1975	DMATC
50k	LO 42C2S1	FOSSAE LITROW: ORTHO	OM	1974	DMATC
50k	LO 42C3S3	MONS ARGAEUS: ORTHO	OM	1974	DMATC
50k	LO 42C3S4	RIMA DAWES: ORTHO	OM	1974	DMATC
50k	LO 42C4S1	DORSUM NICOL: ORTHO	OM	1974	DMATC
50k	LO 42C4S2	DORSA LISTER: ORTHO	OM	1977	DMATC
50k	LO 43D1S1	APOLLO 17 LANDING AREA: ORTHO	OM	1974	DMATC
50k	LO 61A2S1	GRACE: ORTHO	OM	1976	DMATC
50k	LO 61B2S1	_____ : ORTHO	OM	_____	DMATC
50k	LO 61D2S1	_____ : ORTHO	OM	_____	DMATC
50k	LO 65C1S1	KING CENTRAL PEAKE: ORTHO	OM	1975	DMATC
50k	LO 65C1S2	MELISSA: ORTHO	OM	1976	DMATC
50k	LO 65D2S1	KING NORTH FLANK: ORTHO	OM	1975	DMATC
50k	LO 75C1S1	_____ : ORTHO	OM	_____	DMATC
50k	LO 75C4S1	_____ : ORTHO	OM	_____	DMATC
50k	LO 77A4S1	_____ : ORTHO	OM	_____	DMATC
50k	LO 77D3S1	FUSSAE ALPHONSUS: ORTHO	OM	1974	DMATC
50k	LO 78D2S1	APOLLO 16 LANDING AREA: ORTHO	OM	1974	DMATC
50k	LO 83B4S1	_____ : ORTHO	OM	_____	DMATC
50k	LO 100C1S1	SIEGFRIED: ORTHO	OM	1974	DMATC
50k	LO 102A1S1	KIRA: ORTHO	OM	1974	DMATC

MOON

1:50,000 TOPOGRAPHIC ORTHOPHOTOMOSAICS

SCALE	MAP	TITLE/REGION	TYPE	YR/AVL	PUB/AGENCY
50k	LTO 38B2S1	MONTEO AGRICOLA: TOPO	OMT	1974	DMATC
50k	LTO 39A1S1	VAN BIESBROECK: TOPO	OMT	1974	DMATC
50k	LTO 39A3S1	RIMA PRINZ: TOPO	OMT	1974	DMATC
50k	LTO 39B3S1	ZAHIA: TOPO	OMT	1974	DMATC
50k	LTO 39C2S1	RIMA EULER: TOPO	OMT	1974	DMATC
50k	LTO 40A1S1	DORSUM ZIRKEL: TOPO	OMT	1974	DMATC
50k	LTO 41A3S1	RIMA MOZART: TOPO	OMT	1974	DMATC
50k	LTO 41B4S1	APOLLO 15 LANDING AREA: TOPO	OMT	1974	DMATC
50k	LTO 41B4S2	RIMA HADLEY CENTRAL: TOPO	OMT	1975	DMATC
50k	LTO 41B4S3	RIMA HADLEY SOUTH: TOPO	OMT	1975	DMATC
50k	LTO 42C2S1	FOSSAE LITROW: TOPO	OMT	1974	DMATC
50k	LTO 42C3S3	MONS ARGAEUS: TOPO	OMT	1974	DMATC
50k	LTO 42C3S4	RIMA DAWES: TOPO	OMT	1974	DMATC
50k	LTO 42C4S1	DORSUM NICOL: TOPO	OMT	1974	DMATC
50k	LTO 42C4S2	DORSA LISTER: TOPO	OMT	1977	DMATC
50k	LTO 43D1S1	APOLLO 17 LANDING AREA: TOPO	OMT	1974	DMATC
50k	LTO 61A2S1	GRACE: TOPO	OMT	1976	DMATC
50k	LTO 61B2S1	_____ : TOPO	OMT	_____	DMATC
50k	LTO 61D2S1	_____ : TOPO	OMT	_____	DMATC
50k	LTO 65C1S1	KING CENTRAL PEAKE: TOPO	OMT	1975	DMATC
50k	LTO 65C1S2	MELISSA: TOPO	OMT	1976	DMATC
50k	LTO 65D2S1	KING NORTH FLANK: TOPO	OMT	1975	DMATC
50k	LTO 75C1S1	_____ : TOPO	OMT	_____	DMATC
50k	LTO 75C4S1	_____ : TOPO	OMT	_____	DMATC
50k	LTO 77A4S1	_____ : TOPO	OMT	_____	DMATC
50k	LTO 77D3S1	FOSSAE ALPHONSUS: TOPO	OMT	1974	DMATC
50k	LTO 78D2S1	APOLLO 16 LANDING AREA: TOPO	OMT	1974	DMATC
50k	LTO 83B4S1	_____ : TOPO	OMT	_____	DMATC
50k	LTO 100C1S1	SIEGFRIED: TOPO	OMT	1974	DMATC
50k	LTO 102A1S1	KIRA: TOPO	OMT	1974	DMATC

1:25,000 SHADED RELIEF AND CONTOUR MAPS (ORBITER MISSIONS)

SCALE	MAP	TITLE/REGION	LAT	LONG	TYPE	YR/AVL	PUB/AGENCY
25k	ORB I-9.2	ORBITER I- SITE 9.2: RELIEF	-2.3	43.3W	RT	1967 ?	ACIC-8
25k	ORB II-8	ORBITER II- SITE 8: RELIEF	0.2	1.1W	RT	1968 ?	ACIC-4

MOON

1:25,000 GEOLOGIC MAPS

SCALE	MAP	TITLE/REGION	TYPE	YR/AVL	PUB/AGENCY
25k		APOLLO SITE 5: GEOLOGY	G	1969	623
25k		APOLLO SITE 3 & 3R: GEOLOGY	G	1970	621
25k		FRA MAURO: GEOLOGY	G	1970	708-2/2
25k		APOLLO SITE 4 & 4R: GEOLOGY	G	1971	625
25k		APOLLO LANDING SITE 2: GEOL	G	1970 ?	619

1:25,000 UNCONTROLLED PHOTOMOSAICS

SCALE	MAP	TITLE/REGION	LAT	LONG	TYPE	YR/AVL	PUB/AGENCY
25k		RIMA HADLEY PHOTOMAP	26.2	3.8E	UM	1971 ?	ACIC
25k	41B454	APOLLO 15 TRAVERSES: 2nd ED.				UMIN 1975	DMATC
25k	43D1S2	APOLLO 16 TRAVERSES				UMIN 1975	DMATC
25k	78D2S2	APOLLO 17 TRAVERSES				UMIN 1975	DMATC

1:25,000 SEMICONTROLLED PHOTOMOSAICS

SCALE	MAP	TITLE/REGION	LAT	LONG	TYPE	YR/AVL	PUB/AGENCY
25k	ORB III-18	MOSTING C: PHOTOMAP	- 2	8 W	SM	1969 ?	ACIC
25k	ORB III-23	FRA MAURO: PHOTOMAP	- 3.5	17.4W	SM	1969 ?	ACIC

1:25,000 CONTROLLED PHOTOMOSAICS AND PHOTOMAPS

SCALE	MAP	TITLE/REGION	LAT	LONG	TYPE	YR/AVL	PUB/AGENCY
25k		DESCARTES: PHOTOMAP	- 8.8	15.5E	CM	1972	TOPOCOM
25k	ORB V-12	CENSORINUS: PHOTOMAP A & B	- 5	32.9E	CM	1969 ?	TOPOCOM-2
25k		TAURUS LITROW TOPO PHOTOMAP	20.2	30.7E	CMT	1972 ?	DMATC
25k		DESCARTES: TOPO PHOTOMAP	- 8.8	15.5E	CMT	1972	TOPOCOM
25k		RIMA HADLEY TOPO PHOTOMAP	26.2	3.8E	CMT	1972 ?	ACIC
25k	ORB I-9.2	ORBITER I- SITE 9.2: MOSAIC	- 2.3	43.3W	CMT	1967 ?	ACIC-8
25k	ORB II- 2	ORBITER II- SITE 2: MOSAIC	2.7	34 W	CMT	1967 ?	TOPOCOM
25k	ORB II- 6	ORBITER II- SITE 6: MOSAIC	0.9	24.1E	CMT	1967 ?	TOPOCOM-4
25k	ORB II- 8	ORBITER II- SITE 8: MOSAIC	0.2	1.1W	CMT	1967 ?	ACIC-4
25k	ORB II-11	ORBITER II- SITE 11: MOSAIC	- 0.1	19.7W	CMT	1967 ?	TOPOCOM-4
25k	ORB II-13	ORBITER II- SITE 13: MOSAIC	1.7	41.7W	CMT	1967 ?	TOPOCOM-4
25k	ORB III- 9	ORBITER III- SITE 9: MOSAIC	- 2.9	22.9W	CMT	1968 ?	TOPOCOM-4
25k	ORB III-11	ORBITER III- SITE 11: MOSAIC	- 3.4	36.8W	CMT	1968 ?	TOPOCOM-2
25k	ORB III-12	ORBITER III- SITE 12: MOSAIC	- 2.6	43.7W	CMT	1968 ?	ACIC-9

MOON

1:25,000 ORTHOPHOTOMOSAICS

SCALE	MAP	TITLE/REGION	TYPE	YR/AVL	PUB/AGENCY
25k	LO 39B2S1	SAMIR: ORTHO	OM	1976	DMATC
25k	LO 39B2S2	RUPES BORIS: ORTHO	OM	1976	DMATC
25k	LO 40B3S1	_____: ORTHO	OM	____	DMATC

1:25,000 TOPOGRAPHIC ORTHOPHOTOMOSAICS

SCALE	MAP	TITLE/REGION	TYPE	YR/AVL	PUB/AGENCY
25k	LTO 39B2S1	SAMIR: TOPO	OMT	1976	DMATC
25k	LTO 39B2S2	RUPES BORIS: TOPO	OMT	1976	DMATC
25k	LTO 40B3S1	_____: TOPO	OMT	____	DMATC

1:25,000 TOPOGRAPHIC PHOTOMAP

SCALE	TITLE/REGION	LAT	LONG	TYPE	YR/AVL	PUB/AGENCY
25k	DESCARTES: TOPO MAP	- 8.8	15.5E	T	1972	TOPOCOM

1:15,000 AND 1:10,000 SHADED RELIEF AND CONTOUR MAPS (RANGER MISSIONS)

SCALE	MAP	TITLE/REGION	LAT	LONG	TYPE	YR/AVL	PUB/AGENCY
15k	RLC 10	SABINE EF	-24.4	2.6W	RT	1966 ?	ACIC
10k	RLC 4	BONPLAND PQC	20.6	10.7E	RT	1964 ?	ACIC
10k	RLC 16	ALPHONSUS GP	2.4	12.9E	RT	1966 ?	ACIC

1:10,000 ORTHOPHOTOMOSAICS

SCALE	MAP	TITLE/REGION	TYPE	YR/AVL	PUB/AGENCY
10k	LO 40A4S1	ARTEMIS: ORTHO	OM	1975	DMATC-2/2
10k	LO 41C3S1	INA: ORTHO	OM	1974	DMATC-2/2
10k	LO 42A4S1	LORCA WEST: ORTHO	OM	1974	DMATC-2/2
10k	LO 42A4S2	LORCA EAST: ORTHO	OM	1974	DMATC-2/2*
10k	LO 42C3S1	ISIS: ORTHO	OM	1974	DMATC-2/2
10k	LO 42C3S2	OSIRUS: ORTHO	OM	1974	DMATC-2/2
10k	LO 77D1S1	DAVY CATENA: ORTHO	OM	1974	DMATC-2/2
10k	LO 104A1S1	_____: ORTHO	OM	____	DMATC

MOON

1:10,000 TOPOGRAPHIC ORTHOPHOTOMOSAICS

SCALE	MAP	TITLE/REGION	TYPE	YR/AVL	PUB/AGENCY
10k	LTO 40A4S1	ARTEMIS: TOPO	OMT	1975	DMATC
10k	LTO 41C3S1	INA: TOPO	OMT	1974	DMATC-1/2
10k	LTO 42A4S1	LORCA WEST: TOPO	OMT	1974	DMATC-1/2
10k	LTO 42A4S2	LORCA EAST: TOPO	OMT	1974	DMATC-1/2
10k	LTO 42C3S1	ISIS: TOPO	OMT	1974	DMATC-1/2
10k	LTO 42C3S2	OSIRUS: TOPO	OMT	1974	DMATC-1/2
10k	LTO 77D1S1	DAVY CATENA: TOPO	OMT	1974	DMATC-1/2
10k	LTO 104A1S1	_____: TOPO	OMT	____	DMATC

VERY LARGE SCALE (1:5,000 to 1:400) SHADED RELIEF AND CONTOUR MAPS

SCALE	MAP	TITLE/REGION	LAT	LONG	TYPE	YR/AVL	PUB/AGENCY
5k	RLC 11	SABINE EB	-24.6	2.7W	RT	1966 ?	ACIC
2k		SURVEYOR SITE I MAP	-2.5	43.4W	RT	1968 ?	ACIC
2k	RLC 12	SABINE EBF	-24.6	2.7W	RT	1966 ?	ACIC
2k	RLC 17	ALPHONSUS GLH	2.4	12.9E	RT	1966 ?	ACIC
1k	RLC 5	UNNAMED	20.6	10.7E	RT	1964 ?	ACIC
500		SURVEYOR SITE I MAP	-2.6	43.4W	RT	1968 ?	ACIC
400	RLC 17	ALPHONSUS GLH	2.4	12.9E	RT	1966 ?	ACIC

VERY LARGE SCALE (1:2,000 to 1:100) SEMI-, CONTROLLED, AND TOPOGRAPHIC PHOTOMOSAICS

SCALE	TITLE/REGION	LAT	LONG	TYPE	YR/AVL	PUB/AGENCY
2k	SURVEYOR SITE I: PHOTOMAP	-2.5	43.4W	CMT	1968 ?	ACIC
2k	SURVEYOR SITE III: PHOTOMAP	-3.2	23.4W	CMT	1968 ?	TOPOCOM
1k	SURVEYOR SITE VI: EXP PHOTOMP	0.5	1.4W	CMT	1969 ?	TOPOCOM
500	SURVEYOR SITE III: PHOTOMAP	-3.3	23.4W	CM	1968 ?	TOPOCOM
100	SURVEYOR SITE I PICTORIAL	2.4	12.9E	SM	1967 ?	TOPOCOM

5.0 MARS

MARS

GLOBES OF MARS

SCALE	TITLE/REGION	TYPE	YR/AVL	PUB/AGENCY
32M	RELIEF GLOBE OF MARS	R	1981*	USGS
22.0M	RELIEF/ALBEDO GLOBE	AN	1990	SKY PUB
16.7M	GLOBE OF MARS	AN	1973*	USGS

SMALL SCALE MAPS

SCALE	TITLE/REGION	LAT	LONG	TYPE	YR/AVL	PUB/AGENCY
50M	MM'71 MARS PLANNING CHART	65/-65	0	AN	1971	JPL
35.2M	MARS-1969	70/-70	0	A	1971	LOWELL
35.0M	MEC-1 GLOBAL COLOR+ 6 ORTHOS	60/-60	0	AN	1966*	ACIC
28.6M	THE RED PLANET MARS: 3 VIEWS	0	08&120&270	AN	1973	NGS

1:25,000,000 MAPS

SCALE	TITLE/REGION	LAT	LONG	TYPE	YR/AVL	PUB/AGENCY
25M	GLOBAL: RELIEF 1st ed.			1R	1972*	810
25M	GLOBAL: RELIEF 2nd ed.			2R	1975*	940
25M	GLOBAL: TOPO 3rd ed.			3RMC	1976*	961
25M	GLOBAL: TOPO 4th ed.			4AN	1991	2179
25M	GLOBAL: GEOLOGIC MAP			G	1978	1083
25M	MARS-1971	70/-70	0	A	1971	LOWELL
25M	MARS-1973	70/-70	0	A	1974	LOWELL
25M	MARS-1978	70/-70	0	A	1978	LOWELL
25M	MARS-1980	70/-70	0	A	1982	LOWELL
25M	MARS-1967	70/-70	0	A	1980	LOWELL
25M	MARS-1984	70/-70	0	AN	1987	LOWELL
25M	MARS ALBEDO & TOPOGRAPHY	0	08&120&270	AN	1973	LOWELL-3
25M	MARS-1975 TO 1976	70/-70	0	AN	1976	LOWELL
25M	MARS-1982	70/-70	0	AN	1983	LOWELL
25M	ALBEDO/MARINER 4 RLF+3 ORTHOS	70/-75	0	AN	1967*	ACIC
25M	ALBEDO/MARINER 6 & 7 RELIEF	70/-70	0	AN	1970?	AMS

1:15,000,000 ALBEDO/TOPO MAPS

SCALE	TITLE/REGION	LAT	LONG	TYPE	YR/AVL	PUB/AGENCY
15M	EASTERN REGION: TOPO	0	270	AN	1991	2160-1/3
15M	POLAR REGIONS: TOPO	90&-90	0	AN	1991	2160-3/3
15M	WESTERN REGION: TOPO	0	90	AN	1985	1535-1/2
15M	WESTERN REGION: TOPO	0	90	AN	1991	2160-2/3
15M	EASTERN REGION: TOPO	0	270	AN	1985	1535-2/2

MARS

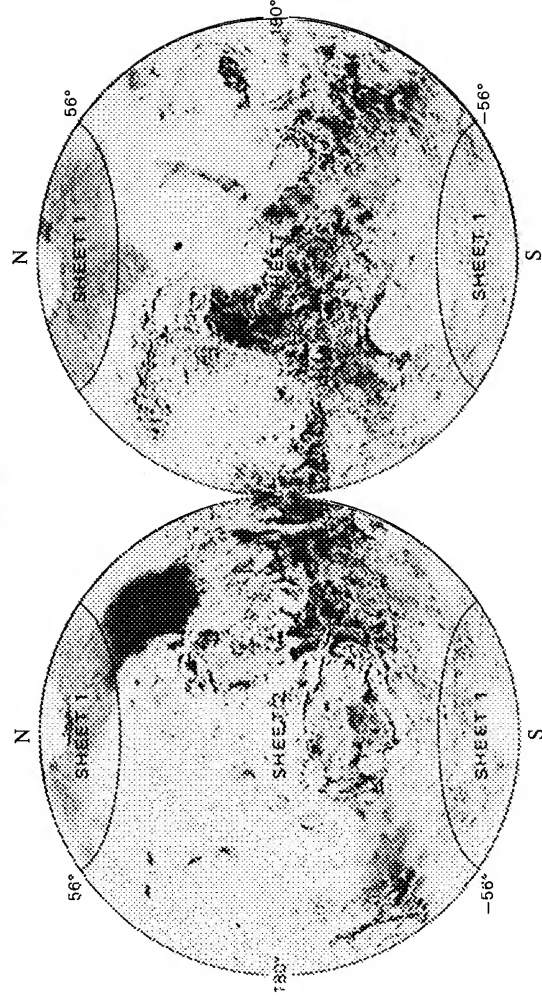


Figure 29. Index maps showing boundaries of 1:15,000,000-scale sheets of Mars.

1:15,000,000 SHADED RELIEF MAPS

SCALE	TITLE/REGION	LAT	LONG	TYPE	YR/AVL	PUB/AGENCY
15M	POLAR REGIONS: RELIEF/NOMEN	90&-90	0	RN	1985	1618-3/3
15M	WESTERN REGION: RELIEF/NOMEN	0	90	RN	1985	1618-1/3
15M	EASTERN REGION: RELIEF/NOMEN	0	270	RN	1985	1618-2/3
15M	POLAR REGIONS: RELIEF	90&-90	0	R	1982	1322
15M	WESTERN REGION: RELIEF	0	90	R	1982	1320
15M	EASTERN REGION: RELIEF	0	270	R	1982	1321

1:15,000,000 GEOLOGIC MAPS

SCALE	TITLE/REGION	LAT	LONG	TYPE	YR/AVL	PUB/AGENCY
15M	POLAR REGIONS: GEOLOGY	90&-90	0	G	1987	1802-C
15M	EASTERN REGION: GEOLOGY	0	270	G	1987	1802-B
15M	WESTERN REGION: GEOLOGY	0	90	G	1986	1802-A

1:15,000,000 TOPOGRAPHIC MAPS

SCALE	TITLE/REGION	LAT	LONG	TYPE	YR/AVL	PUB/AGENCY
15M	WESTERN REGION: CONTOURS	0	90	T	1989	2030-2/3
15M	EASTERN REGION: CONTOURS	0	270	T	1989	2030-3/3
15M	POLAR REGIONS: CONTOURS	90&-90	0	T	1989	2030-1/3

1:10,000,000 ALBEDO MAPS

SCALE	TITLE/REGION	LAT	LONG	TYPE	YR/AVL	PUB/AGENCY
10M	PICTORIAL COLOR MAPS-2 VIEWS	0	0&180	AN	1965 *	AMS-2

March 21, 1992

MARS

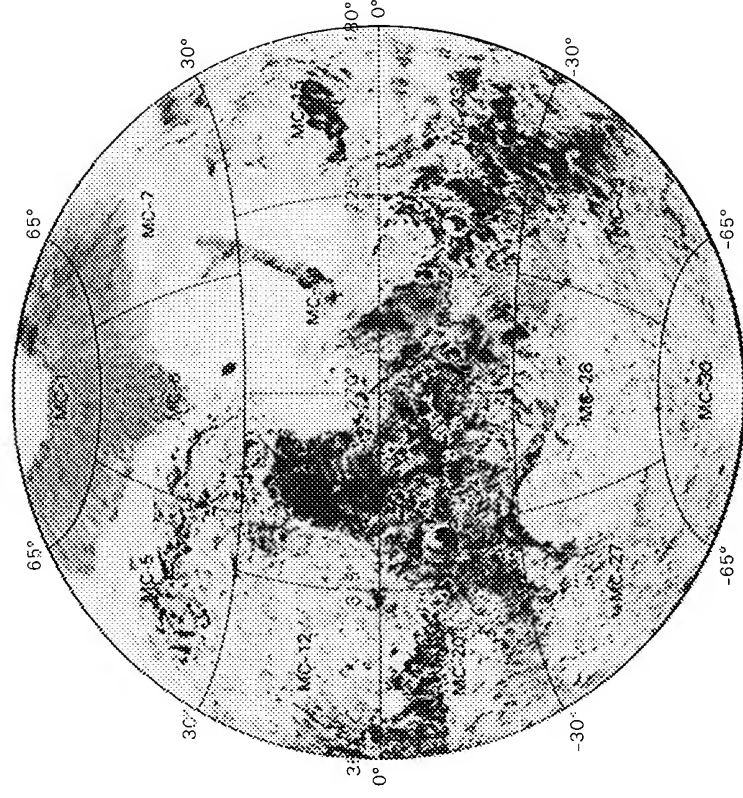
1:5,000,000 ALBEDO/TOPO MAPS

SCALE	MAP	TITLE/REGION	LAT	LONG	TYPE	YR/AVL	PUB/AGENCY
5M	MC-1	MARE BOREUM: TOPO	90	0	RMC	1977	1027
5M	MC-4	MARE ACIDALIUM: TOPO	48	30	RMC	1976	979
5M	MC-6	CASIUS: TOPO	48	270	RMC	1978	1119
5M	MC-7	CEBRENIA: TOPO	48	210	RMC	1978	1120
5M	MC-9	THARSIS: TOPO	15	112	RMC	1976	977
5M	MC-10	LUNAE PALUS: TOPO	15	68	RMC	1976	971
5M	MC-11	OXIA PALUS: TOPO	15	22	RMC	1976	978
5M	MC-13	SYRTIS MAJOR: TOPO	15	292	RMC	1976	967
5M	MC-14	AMENTHES: TOPO	15	248	RMC	1977	1024
5M	MC-15	ELYSIUM: TOPO	15	202	RMC	1978	1135
5M	MC-17	PHOENICIS LACUS: TOPO	-15	112	RMC	1976	984
5M	MC-18	COPRATES: TOPO	-15	68	RMC	1976	976
5M	MC-19	MARGARITIFER SINUS: TOPO	-15	22	RMC	1976	975
5M	MC-23	AEOLIS: TOPO	-15	202	RMC	1976	1001
5M	MC-24	PHAETHONTIS: TOPO	-48	150	RMC	1979	1167
5M	MC-25	THAUMASIA: TOPO	-48	90	RMC	1979	1165
5M	MC-26	ARGYRE: TOPO	-48	30	RMC	1976	985

1:5,000,000 SHADED RELIEF MAPS

SCALE	MAP	TITLE/REGION	LAT	LONG	TYPE	YR/AVL	PUB/AGENCY
5M		ARGYRE PLANITIA	-50	44	RN	1980	1264
5M		CHRYSE PLANITIA	-12	47	RN	1982	1448
5M	MC-1	MARE BOREUM: RELIEF	90	0	RN	1988	1876
5M	MC-1	MARE BOREUM: RELIEF	90	0	R	1976 *	969
5M	MC-2	DIACRIA: RELIEF REVISED	48	150	RN	1981	1392
5M	MC-2	DIACRIA: RELIEF	48	150	R	1976 *	989
5M	MC-3	ARCADIA: RELIEF REVISED	48	90	RN	1982	1477
5M	MC-3	ARCADIA: RELIEF	48	90	R	1975 *	963
5M	MC-4	MARE ACIDALIUM: RELIEF REV	48	30	RN	1982	1476
5M	MC-4	MARE ACIDALIUM: RELIEF	48	30	R	1975 *	958
5M	MC-5	ISMENIUS LACUS: RELIEF REV	48	330	RN	1982	1495
5M	MC-5	ISMENIUS LACUS: RELIEF	48	330	R	1978 *	1052
5M	MC-6	CASIUS: RELIEF REVISED	48	270	RN	1984	1646
5M	MC-6	CASIUS: RELIEF	48	270	R	1978 *	1121
5M	MC-7	CEBRENIA: RELIEF REVISED	48	210	RN	1984	1475
5M	MC-7	CEBRENIA: RELIEF	48	210	R	1978 *	1122
5M	MC-8	AMAZONIS: RELIEF REVISED	15	158	RN	1991	2180
5M	MC-8	AMAZONIS: RELIEF	15	158	R	1976 *	956
5M	MC-9	THARSIS: RELIEF REVISED	15	112	RN	1988	1922-1/2
5M	MC-9	THARSIS: RELIEF	15	112	R	1975 *	926
5M	MC-10	LUNAE PALUS: RELIEF REVISED	15	68	RN	1984	1511
5M	MC-10	LUNAE PALUS: RELIEF	15	68	R	1975 *	925

March 21, 1992



March 21, 1992

MARS

1:5,000,000 SHADED RELIEF MAPS (continued)

SCALE	MAP	TITLE/REGION	LAT	LONG	TYPE	YR/AVL	PUB/AGENCY
5M	MC-11	OXIA PALUS: RELIEF REVISED	15	22	RN	1984	1551
5M	MC-11	OXIA PALUS: RELIEF	15	22	R	1976 *	955
5M	MC-12	ARABIA: RELIEF REVISED	15	338	RN	1984	1651
5M	MC-12	ARABIA: RELIEF	15	338	R	1978 *	1079
5M	MC-13	SYRTIS MAJOR: RELIEF REVISED	15	292	RN	1985	1704-1/2
5M	MC-13	SYRTIS MAJOR: RELIEF	15	292	R	1975 *	929
5M	MC-14	AMENTHES: RELIEF REVISED	15	248	RN	1987	1809-1/2
5M	MC-14	AMENTHES: RELIEF	15	248	R	1977 *	1023
5M	MC-15	ELYSIUM: RELIEF REVISED	15	202	RN	1988	2008-1/2
5M	MC-15	ELYSIUM: RELIEF	15	202	R	1978 *	1131
5M	MC-16	MEMNONIA: RELIEF REVISED	-15	158	RN	1984	1554
5M	MC-16	MEMNONIA: RELIEF	-15	158	R	1978 *	1075
5M	MC-17	PHOENICIS LACUS: RELIEF	-15	112	R	1975 *	924
5M	MC-17	PHOENICIS LACUS: RELIEF REV	-15	112	RN	1980	1252
5M	MC-18	COPRATES: RELIEF REVISED	-15	68	RN	1980	1253
5M	MC-18	COPRATES: RELIEF	-15	68	R	1975 *	928
5M	MC-19	MARGARITIFER SINUS: RLF REV	-15	22	RN	1980	1293
5M	MC-19	MARGARITIFER SINUS: RELIEF	-15	22	R	1975 *	927
5M	MC-20	SINUS SABAEUS: RELIEF REVISED	-15	338	RN	1980	1296
5M	MC-20	SINUS SABAEUS: RELIEF	-15	338	R	1978 *	1050
5M	MC-21	IAPYGIA: RELIEF	-15	292	R	1978 *	1118
5M	MC-22	MARE TYRRHENUM: RELIEF	-15	248	R	1978	1123
5M	MC-23	AEOLIS: RELIEF REVISED	-15	202	RN	1984	1552
5M	MC-23	AEOLIS: RELIEF	-15	202	R	1976 *	1000
5M	MC-24	PHAETHONTIS: RELIEF	-48	150	R	1979	1166
5M	MC-25	THAUMASIA: RELIEF	-48	90	R	1979	1164
5M	MC-26	ARGYRE: RELIEF	-48	30	R	1975	923
5M	MC-27	NOACHIS: RELIEF	-48	330	R	1979	1168
5M	MC-28	HELLAS: RELIEF	-48	270	R	1979	1169
5M	MC-29	ERIDANIA: RELIEF	-48	210	R	1979	1170
5M	MC-30	MARE AUSTRALIS: RELIEF REV	-90	0	RN	1988	1928-1/2
5M	MC-30	MARE AUSTRALIS: RELIEF	-90	0	R	1976 *	970

1:5,000,000 GEOLOGIC MAPS

SCALE	MAP	TITLE/REGION	LAT	LONG	TYPE	YR/AVL	PUB/AGENCY
5M	MC- 1	MARE BOREUM: GEOLOGY	90	0	G	1984	1640 *
5M	MC- 2	DIACRIA: GEOLOGY	48	150	G	1981	1286
5M	MC- 3	ARCADIA: GEOLOGY	48	90	G	1979	1154
5M	MC- 4	MARE ACIDALIUM: GEOLOGY REV	48	30	G	1984	1614
5M	MC- 4	MARE ACIDALIUM: GEOLOGY	48	30	G	1978 *	1048
5M	MC- 5	ISMENIUS LACUS: GEOLOGY	48	330	G	1978	1065
5M	MC- 6	CASIUS: GEOLOGY	48	270	G	1973	1038
5M	MC- 7	CEBRENIA: GEOLOGY	48	210	G	1979	1140

March 21, 1992

MARS

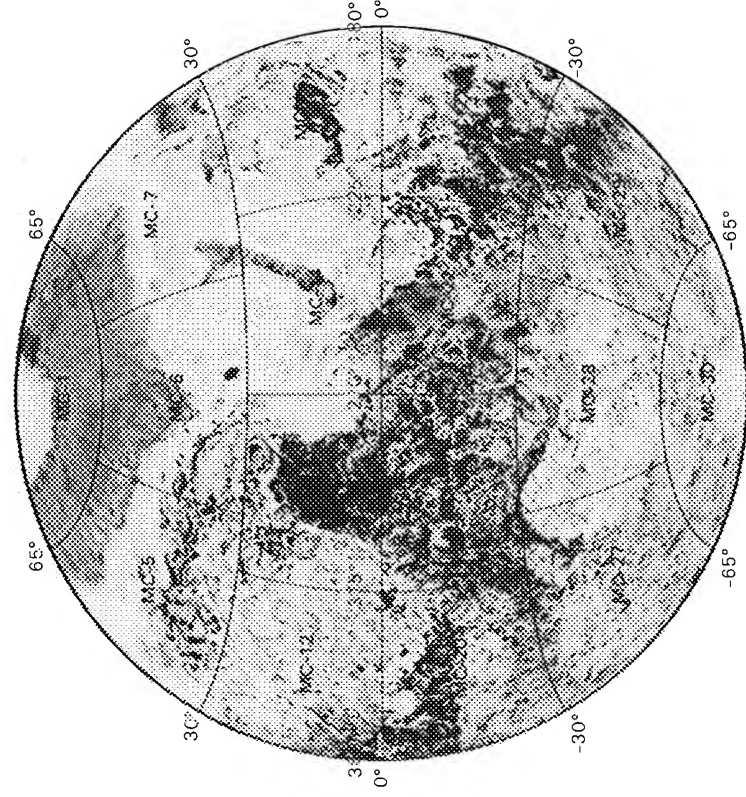
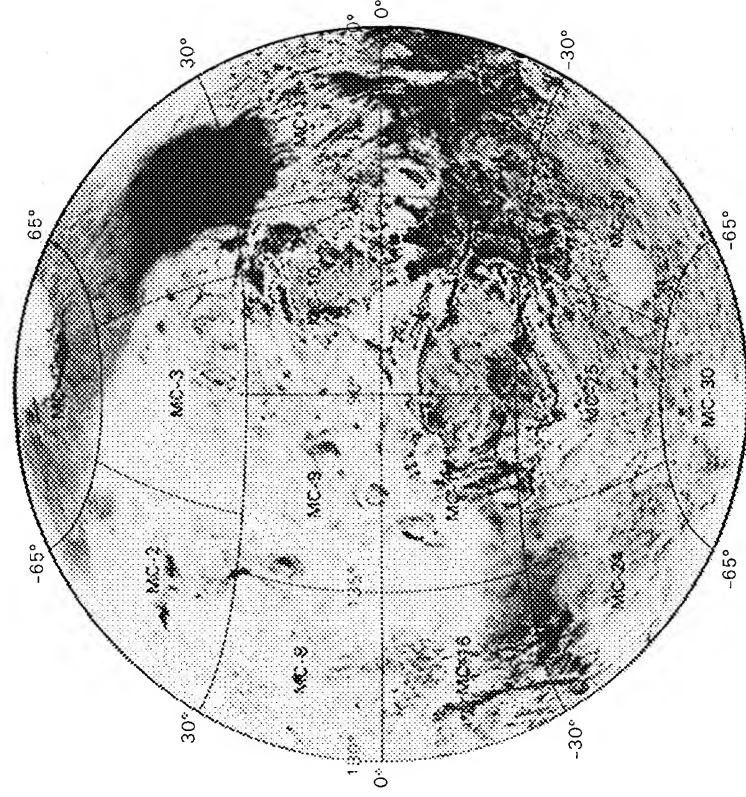


Figure 31. Index maps showing the location of 1:5,000,000-scale sheets of Mars.

March 21, 1992

MARS

1:5,000,000 GEOLOGIC MAPS (continued)

SCALE	MAP	TITLE/REGION	LAT	LONG	TYPE	YR/AVL	PUB/AGENCY
5M	MC-8	AMAZONIS: GEOLOGY	15	158	G	1978	1049
5M	MC-9	THARSIS: GEOLOGY	15	112	G	1975	893
5M	MC-10	LUNAE PALUS: GEOLOGY	15	68	G	1975	894
5M	MC-11	OXIA PALUS: GEOLOGY	15	22	G	1976	895
5M	MC-12	ARABIA: GEOLOGY	15	338	G	1977	996
5M	MC-13	SYRTIS MAJOR: GEOLOGY	15	292	G	1977	995
5M	MC-14	AMENETHES: GEOLOGY	15	248	G	1979	1110
5M	MC-15	ELYSIUM: GEOLOGY	15	202	G	1976	935
5M	MC-15	ELYSIUM REGION: GEOLOGY	15	202	G	1991	2147
5M	MC-16	MEMNONIA: GEOLOGY	-15	158	G	1979	1137
5M	MC-17	PHOENICIS LACUS: GEOLOGY	-15	112	G	1978	896
5M	MC-18	COPRATES: GEOLOGY	-15	68	G	1978	897
5M	MC-19	MARGARITIFER SINUS: GEOLOGY	-15	22	G	1979	1144
5M	MC-19	VALLES MARINERIS: GEOLOGY	-15	22	G	1991	2010
5M	MC-20	SINUS SABAEUS: GEOLOGY	-15	338	G	1980	1196
5M	MC-21	IAPYGIA: GEOLOGY	-15	292	G	1977	1020
5M	MC-22	MARE TYRRHENUM: GEOLOGY	-15	248	G	1978	1073
5M	MC-23	AEOLIS: GEOLOGY	-15	202	G	1978	1111
5M	MC-24	PHAETHONTIS: GEOLOGY	-48	150	G	1979	1145
5M	MC-25	THAUMASIA: GEOLOGY	-48	90	G	1978	1077
5M	MC-26	ARGYRE: GEOLOGY	-48	30	G	1980	1181
5M	MC-27	NOACHIS: GEOLOGY	-48	330	G	1977	910
5M	MC-28	HELLAS: GEOLOGY	-48	270	G	1976	941
5M	MC-29	ERIDANIA: GEOLOGY	-48	210	G	1978	1008
5M	MC-30	MARE AUSTRALE: GEOLOGY	-90	0	G	1978	1076

1:5,000,000 CONTROLLED PHOTOMOSAICS

SCALE	MAP	TITLE/REGION	LAT	LONG	TYPE	YR/AVL	PUB/AGENCY
5M	MC-8	AMAZONIS: MOSAIC	15	158	CM	1991	2180-2/2
5M	MC-9	THARSIS: MOSAIC	15	112	CM	1988	1922-2/2
5M	MC-13	SYRTIS MAJOR: MOSAIC	15	292	CM	1985	1704-2/2
5M	MC-14	AMENETHES: MOSAIC	15	248	CM	1987	1809-2/2
5M	MC-15	ELYSIUM: MOSAIC	15	202	CM	1988	2008-2/2
5M	MC-30	MARE AUSTRALE: MOSAIC	-90	0	CM	1988	1928-2/2

MARS

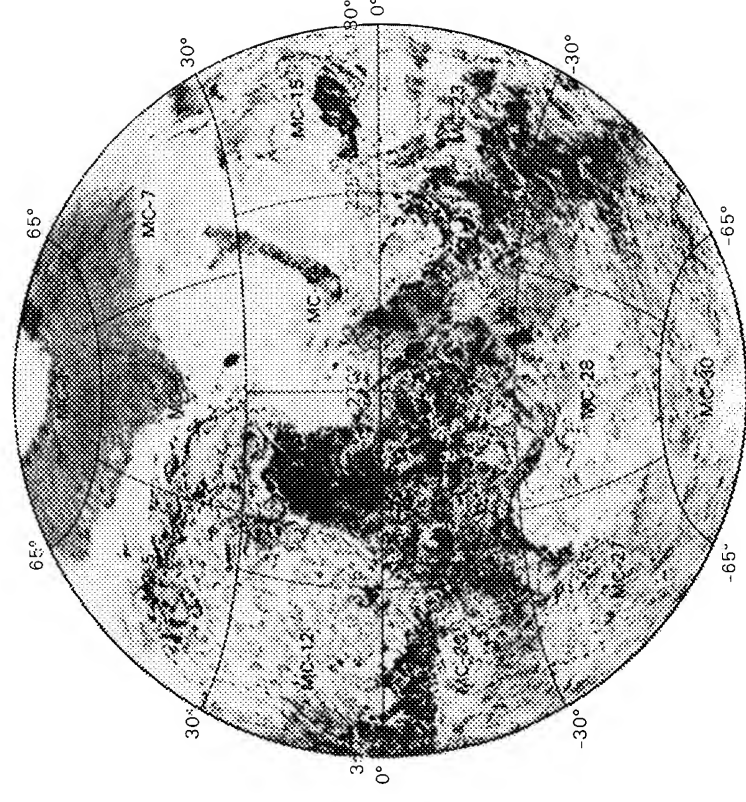
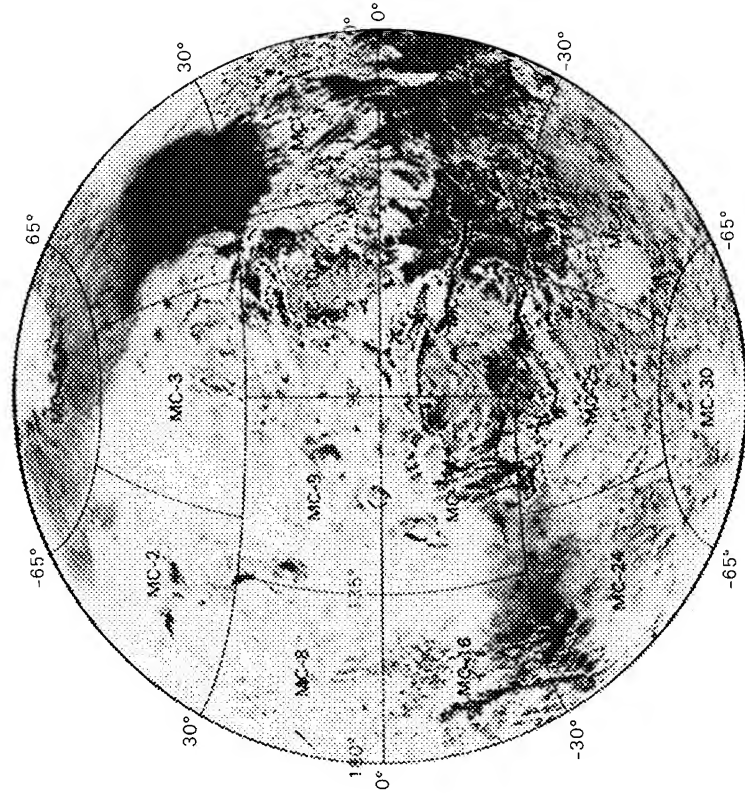


Figure 32. Index maps showing the location of 1:5,000,000-scale sheets of Mars.

March 21, 1992

MARS

1:2,000,000 SHADED RELIEF MAPS

SCALE	MAP	TITLE/REGION	LAT	LONG	TYPE	YR/AVL	PUB/AGENCY
2M	MC-17 NW	PHOENICIS LACUS NW: RELIEF	-7	124	R	1982	1478
2M	MC-18 NW	COPRATES NW: RELIEF	-7	79	R	1981	1295

1:2,000,000 GEOLOGIC MAPS

SCALE	MAP	TITLE/REGION	LAT	LONG	TYPE	YR/AVL	PUB/AGENCY
2M		VALLES MARINERIS: GEOLOGIC			G	1991	2010
2M	MC-2 SE	DIACRIA SE: FLOW MAP	39	124	G	1981	1276
2M	MC-3 SW	ARCADIA SW: FLOW MAP	39	101	G	1982	1278
2M	MC-8 NE	AMAZONIS NE: FLOW MAP	22	146	G	1982	1279
2M	MC-8 SE	AMAZONIS SE: FLOW MAP	7	146	G	1982	1280
2M	MC-9 NE	THARSIS NE: FLOW MAP	22	101	G	1982	1267
2M	MC-9 NW	THARSIS NW: FLOW MAP	22	124	G	1982	1266
2M	MC-9 SE	THARSIS SE: FLOW MAP	7	101	G	1982	1269
2M	MC-9 SW	THARSIS SW: FLOW MAP	7	124	G	1982	1268
2M	MC-16 NE	MEMNONIA NE: FLOW MAP	-7	146	G	1982	1270
2M	MC-16 SE	MEMNONIA SE: FLOW MAP	-22	146	G	1982	1271
2M	MC-17 NE	PHOENICIS LACUS NE: FLOW MAP	-7	101	G	1982	1277
2M	MC-17 NW	PHOENICIS LACUS NW: FLOW MAP	-7	124	G	1982	1272
2M	MC-17 SE	PHOENICIS LACUS SE: FLOW MAP	-22	101	G	1982	1274
2M	MC-17 SW	PHOENICIS LACUS SW: FLOW MAP	-22	124	G	1982	1275
2M	MC-24 NE	PHAETHONTIS NE: FLOW MAP	-39	124	G	1982	1281
2M	MC-25 NW	THAUMASIA NW: FLOW MAP	-39	101	G	1982	1273

1:2,000,000 CONTROLLED PHOTOMOSAICS

SCALE	MAP	TITLE/REGION	LAT	LONG	TYPE	YR/AVL	PUB/AGENCY
2M		OLYMPUS MONS	22	138	CM	1981	1379
2M	MC-1 A&B	MARE BOREUM	90	0	CM	1985	1703
2M	MC-1 C	MARE BOREUM	71	23	CM	1985	1667
2M	MC-1 D	MARE BOREUM	71	68	CM	1985	1668
2M	MC-1 E	MARE BOREUM	71	113	CM	1985	1669
2M	MC-1 F	MARE BOREUM	71	158	CM	1985	1670
2M	MC-1 G	MARE BOREUM	71	203	CM	1985	1671
2M	MC-1 H	MARE BOREUM	71	248	CM	1985	1672
2M	MC-1 I	MARE BOREUM	71	293	CM	1985	1673
2M	MC-1 J	MARE BOREUM	71	338	CM	1985	1674
2M	MC-2 NE	DIACRIA NE	56	135	CM	1981	1359
2M	MC-2 NW	DIACRIA NW	56	165	CM	1981	1328
2M	MC-2 SC	DIACRIA SC	39	124	CM	1981	1356
2M	MC-2 SE	DIACRIA SE	39	124	CM	1981	1357

March 21, 1992

MARS

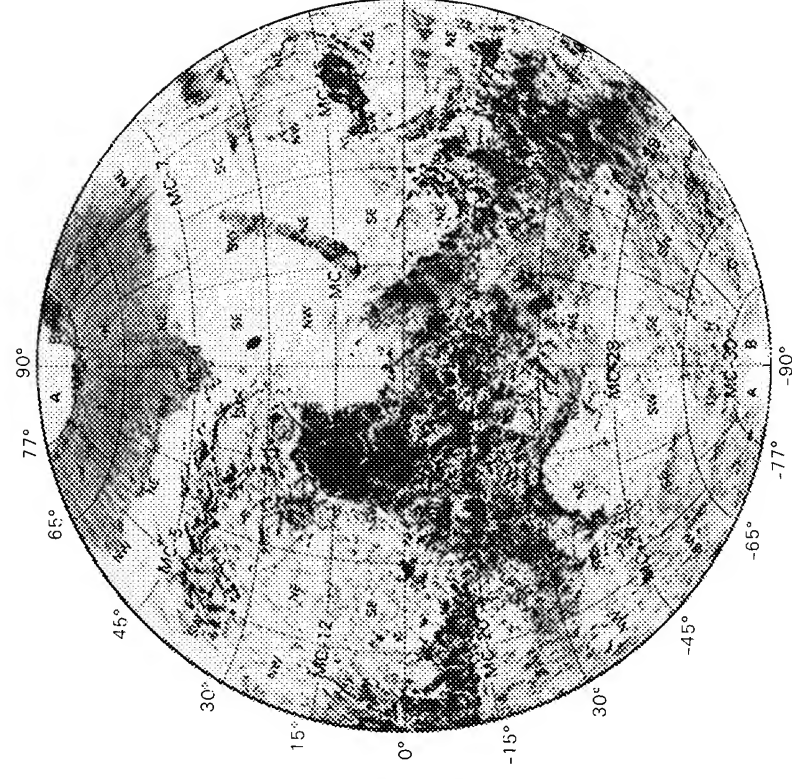
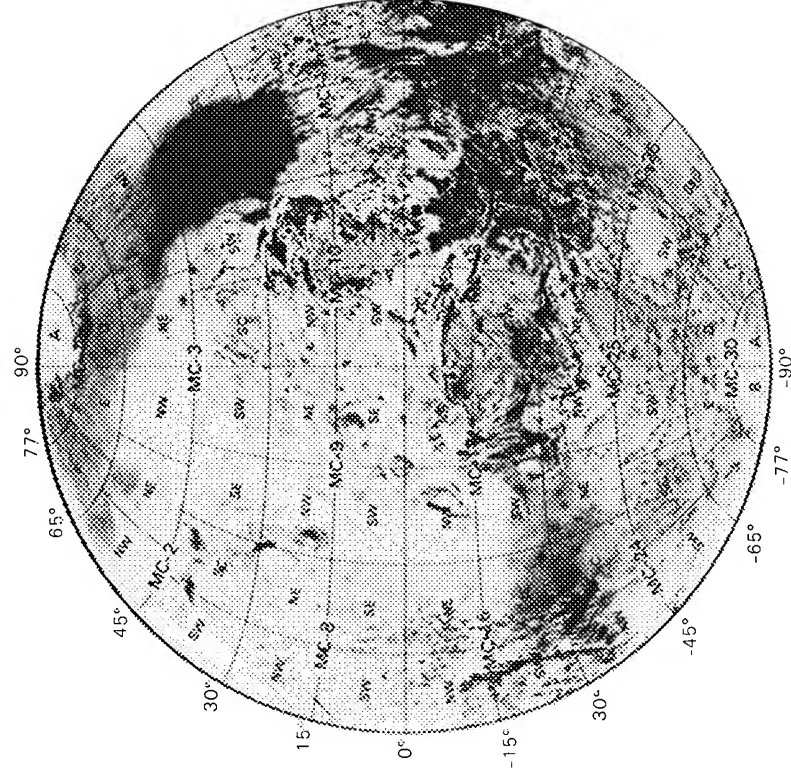


Figure 33. Index maps showing the location of 1:2,000,000-scale sheets of Mars.

March 21, 1992

MARS

1:2,000,000 CONTROLLED PHOTOMOSAICS (continued)

SCALE	MAP	TITLE/REGION	LAT	LONG	TYPE	YR/AVL	PUB/AGENCY
2M	MC-2 SW	DIACRIA SW: REVISED	39	169	CM	1984	1598
2M	MC-2 SW	DIACRIA SW	39	169	CM	1981 *	1358
2M	MC-3 NE	ARCADIA NE	56	75	CM	1981	1353
2M	MC-3 NW	ARCADIA NW	56	105	CM	1981	1355
2M	MC-3 SE	ARCADIA SE	39	79	CM	1981	1352
2M	MC-3 SW	ARCADIA SW: REVISED	39	101	CM	1984	1597
2M	MC-3 SW	ARCADIA SW	39	101	CM	1981 *	1354
2M	MC-4 NE	MARE ACIDALUM NE	56	15	CM	1981	1348
2M	MC-4 NW	MARE ACIDALUM NW	56	45	CM	1981	1347
2M	MC-4 SC	MARE ACIDALUM SC	39	34	CM	1981	1350
2M	MC-4 SE	MARE ACIDALUM SE	39	11	CM	1981	1351
2M	MC-4 SW	MARE ACIDALUM SW	39	56	CM	1981	1349
2M	MC-5 NE	ISMENIUS LACUS NE	56	315	CM	1982	1433
2M	MC-5 NW	ISMENIUS LACUS NW	56	345	CM	1982	1434
2M	MC-5 SC	ISMENIUS LACUS SC: REVISED	39	326	CM	1985	1620
2M	MC-5 SC	ISMENIUS LACUS SC	39	326	CM	1982 *	1435
2M	MC-5 SE	ISMENIUS LACUS SE	39	304	CM	1982 *	1436
2M	MC-5 SE	ISMENIUS LACUS SE: REVISED	39	304	CM	1985	1629
2M	MC-5 SW	ISMENIUS LACUS SW	39	349	CM	1982	1437
2M	MC-6 NE	CASIUS NE	56	255	CM	1983 *	1563
2M	MC-6 NE	CASIUS NE: REVISED	56	255	CM	1985	1679
2M	MC-6 NW	CASIUS NW: REVISED	56	285	CM	1985	1619
2M	MC-6 NW	CASIUS NW	56	285	CM	1982 *	1431
2M	MC-6 SE	CASIUS SE: REVISED	39	259	CM	1985	1680
2M	MC-6 SE	CASIUS SE	39	259	CM	1983 *	1432
2M	MC-6 SW	CASIUS SW	39	281	CM	1983	1525
2M	MC-7 NE	CEBRENIA NE	56	195	CM	1981	1397
2M	MC-7 NW	CEBRENIA NW	56	225	CM	1983	1521
2M	MC-7 SC	CEBRENIA SC	39	214	CM	1981	1398
2M	MC-7 SE	CEBRENIA SE	39	191	CM	1981	1399
2M	MC-7 SW	CEBRENIA SW	39	236	CM	1983	1564
2M	MC-8 NE	AMAZONIS NE	22	146	CM	1981	1331
2M	MC-8 NW	AMAZONIS NW	22	169	CM	1981	1334
2M	MC-8 SE	AMAZONIS SE	7	146	CM	1981	1333
2M	MC-8 SW	AMAZONIS SW	7	169	CM	1981	1332
2M	MC-9 NE	THARSIS NE	22	101	CM	1980	1258
2M	MC-9 NW	THARSIS NW	22	124	CM	1980 *	1259
2M	MC-9 NW	THARSIS NW: REVISED	22	124	CM	1985	1621 *
2M	MC-9 SE	THARSIS SE	7	101	CM	1980	1260
2M	MC-9 SW	THARSIS SW: REVISED	7	124	CM	1985	1622
2M	MC-9 SW	THARSIS SW	7	124	CM	1980 *	1261
2M	MC-10 NE	LUNAE PALUS NE	22	56	CM	1980	1305
2M	MC-10 NW	LUNAE PALUS NW	22	79	CM	1980	1303
2M	MC-10 SE	LUNAE PALUS SE	7	56	CM	1980	1307

March 21, 1992

MARS

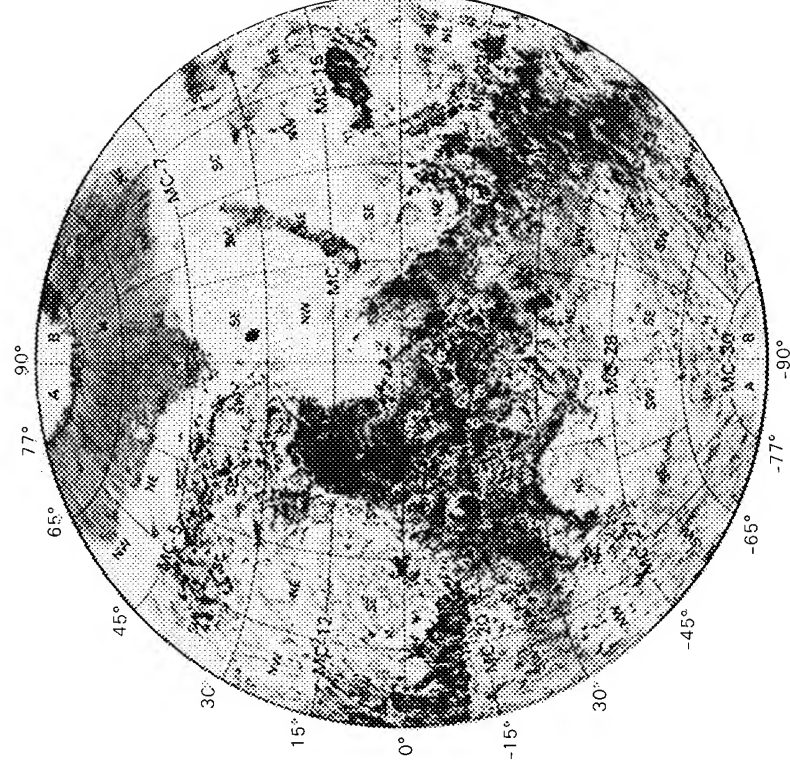
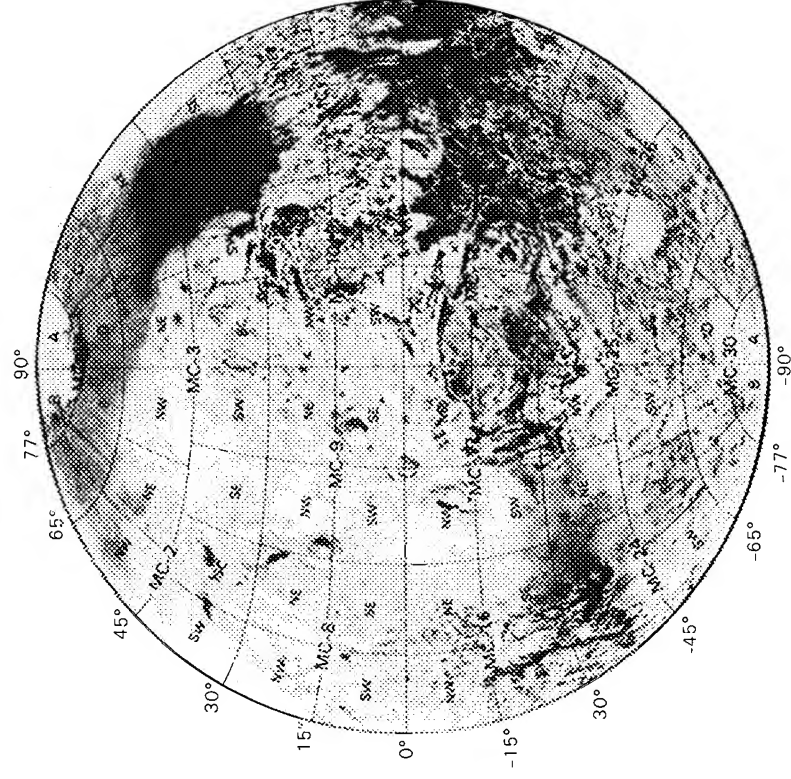


Figure 34. Index maps showing the location of 1:2,000,000-scale sheets of Mars.

March 21, 1992

MARS

1:2,000,000 CONTROLLED PHOTOMOSAICS (continued)

SCALE	MAP	TITLE/REGION	LAT	LONG	TYPE	YR/AVL	PUB/AGENCY
2M	MC-10 SW	LUNAE PALUS SW	7	79	CM	1980	1306
2M	MC-11 NE	OXIA PALUS NE	22	11	CM	1981	1344
2M	MC-11 NW	OXIA PALUS NW	22	34	CM	1981	1345
2M	MC-11 SE	OXIA PALUS SE	7	11	CM	1981	1342
2M	MC-11 SW	OXIA PALUS SW	7	34	CM	1981	1343
2M	MC-12 NE	ARABIA NE: REVISED	22	326	CM	1985	1624
2M	MC-12 NE	ARABIA NE	22	326	CM	1982 *	1464
2M	MC-12 NW	ARABIA NW	22	349	CM	1982	1467
2M	MC-12 SE	ARABIA SE	7	326	CM	1982	1466
2M	MC-12 SW	ARABIA SW	7	349	CM	1982	1465
2M	MC-13 NE	SYRTIS MAJOR NE	22	281	CM	1982	1414
2M	MC-13 NW	SYRTIS MAJOR NW	22	304	CM	1982	1415
2M	MC-13 SE	SYRTIS MAJOR SE	7	281	CM	1982	1412
2M	MC-13 SW	SYRTIS MAJOR SW	7	304	CM	1982	1413
2M	MC-14 NE	AMENITHES NE	22	236	CM	1982	1426
2M	MC-14 NW	AMENITHES NW	22	259	CM	1982	1427
2M	MC-14 SE	AMENITHES SE	7	236	CM	1982	1428
2M	MC-14 SW	AMENITHES SW	7	259	CM	1982	1429
2M	MC-15 NE	ELYSIUM NE	22	191	CM	1981	1385
2M	MC-15 NW	ELYSIUM NW: REVISED	22	214	CM	1984	1581
2M	MC-15 NW	ELISIUM NW	22	214	CM	1981 *	1386
2M	MC-15 SE	ELYSIUM SE	7	191	CM	1981 *	1387
2M	MC-15 SE	ELYSIUM SE: REVISED	7	191	CM	1984	1582
2M	MC-15 SW	ELYSIUM SW	7	214	CM	1981	1384
2M	MC-16 NE	MEMNONIA NE	-7	146	CM	1979	1185
2M	MC-16 NW	MEMNONIA NW	-7	169	CM	1979	1186
2M	MC-16 SE	MEMNONIA SE	-22	146	CM	1979	1187
2M	MC-16 SW	MEMNONIA SW	-22	169	CM	1979	1188
2M	MC-17 NE	PHOENICIS LACUS NE	-7	101	CM	1979	1206
2M	MC-17 NW	PHOENICIS LACUS NW	-7	124	CM	1979	1205
2M	MC-17 SE	PHOENICIS LACUS SE	-22	101	CM	1979	1190
2M	MC-17 SW	PHOENICIS LACUS SW	-22	124	CM	1979	1189
2M	MC-18 NE	COPRATES NE	-7	56	CM	1979	1208
2M	MC-18 NW	COPRATES NW	-7	79	CM	1979	1207
2M	MC-18 SE	COPRATES SE	-22	56	CM	1979	1184
2M	MC-18 SW	COPRATES SW	-22	79	CM	1979	1183
2M	MC-19 NE	MARGARITIFER SINUS NE	-7	11	CM	1981	1382
2M	MC-19 NW	MARGARITIFER SINUS NW	-7	34	CM	1981	1381
2M	MC-19 SE	MARGARITIFER SINUS SE	-22	11	CM	1979	1210
2M	MC-19 SW	MARGARITIFER SINUS SW	-22	34	CM	1979	1209
2M	MC-20 NE	SINUS SABAEUS NE	-7	326	CM	1981	1377
2M	MC-20 NW	SINUS SABAEUS NW	-7	349	CM	1981	1376
2M	MC-20 SE	SINUS SABAEUS SE	-22	326	CM	1979	1212
2M	MC-20 SW	SINUS SABAEUS SW: REVISED	-22	349	CM	1985	1630

March 21, 1992

MARS

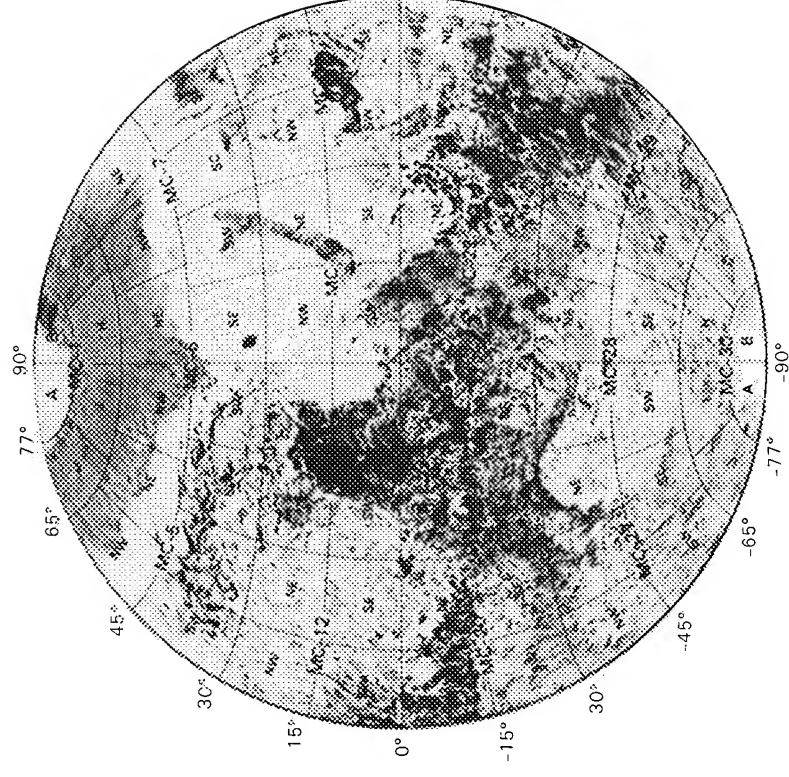
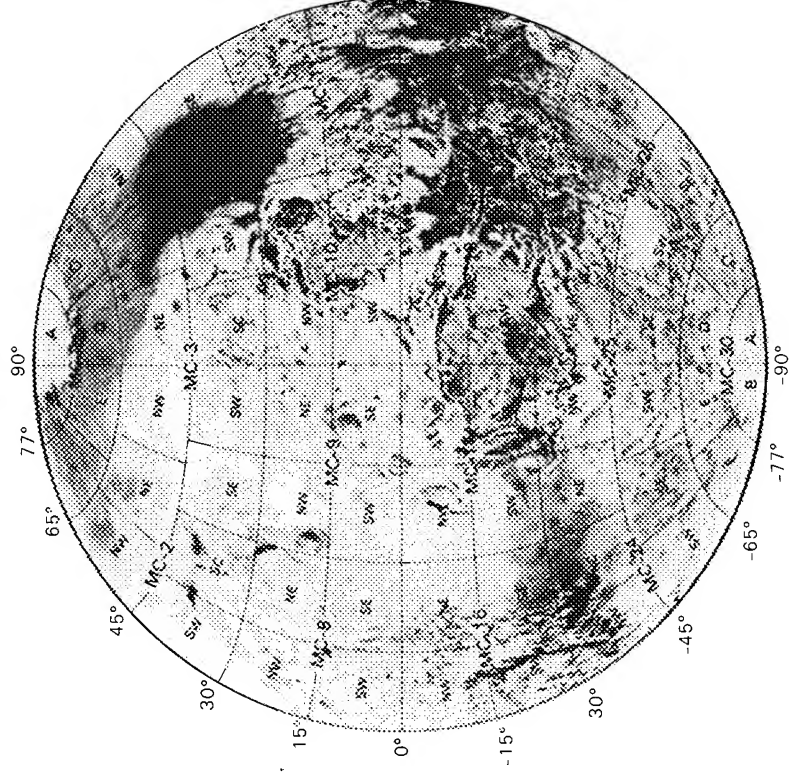


Figure 35. Index maps showing the location of 1:2,000,000-scale sheets of Mars.

March 21, 1992

MARS

1:2,000,000 CONTROLLED PHOTOMOSAICS (continued)

SCALE	MAP	TITLE/REGION	LAT	LONG	TYPE	YR/AVL	PUB/AGENCY
2M	MC-20 SW	SINUS SABAEUS SW	-22	349	CM	1979 *	1211
2M	MC-21 NE	IAPYGIA NE	-7	281	CM	1982	1438
2M	MC-21 NW	IAPYGIA NW	-7	304	CM	1982 *	1439
2M	MC-21 NW	IAPYGIA NW: REVISED	-7	304	CM	1985	1623
2M	MC-21 SE	IAPYGIA SE	-22	281	CM	1982	1440
2M	MC-21 SW	IAPYGIA SW	-22	304	CM	1982	1441
2M	MC-22 NE	MARE TYRRHENUM NE	-7	236	CM	1982	1469
2M	MC-22 NW	MARE TYRRHENUM NW	-7	259	CM	1982	1468
2M	MC-22 SE	MARE TYRRHENUM SE	-22	236	CM	1982	1470
2M	MC-22 SW	MARE TYRRHENUM SW	-22	259	CM	1982	1471
2M	MC-23 NE	AEOLIS NE	-7	191	CM	1982	1497
2M	MC-23 NW	AEOLIS NW	-7	214	CM	1979	1213
2M	MC-23 SE	AEOLIS SE	-22	191	CM	1979	1215
2M	MC-23 SW	AEOLIS SW	-22	214	CM	1979	1214
2M	MC-24 NC	PHAETHONTIS NC	-39	146	CM	1981 *	1336
2M	MC-24 NC	PHAETHONTIS NC: REVISED	-39	146	CM	1983	1555
2M	MC-24 NE	PHAETHONTIS NE	-39	124	CM	1981 *	1335
2M	MC-24 NE	PHAETHONTIS NE: REVISED	-39	124	CM	1984	1601
2M	MC-24 NW	PHAETHONTIS NW	-39	169	CM	1983	1553
2M	MC-24 SE	PHAETHONTIS SE	-56	135	CM	1984	1603
2M	MC-24 SW	PHAETHONTIS SW	-56	165	CM	1985	1681
2M	MC-25 NE	THAUMASIA NE	-39	79	CM	1980 *	1262
2M	MC-25 NE	THAUMASIA NE: REVISED	-39	79	CM	1984	1602
2M	MC-25 NW	THAUMASIA NW	-39	101	CM	1980	1263
2M	MC-25 SE	THAUMASIA SE	-56	75	CM	1984	1600
2M	MC-25 SW	THAUMASIA SW	-56	105	CM	1984	1604
2M	MC-26 NC	ARGYRE NC	-39	34	CM	1979	1192
2M	MC-26 NE	ARGYRE NE	-39	11	CM	1979	1193
2M	MC-26 NW	ARGYRE NW	-39	56	CM	1979	1191
2M	MC-26 SE	ARGYRE SE	-56	15	CM	1979	1682
2M	MC-26 SW	ARGYRE SW	-56	45	CM	1985	1683
2M	MC-27 NC	NOACHIS NC	-39	326	CM	1981	1394
2M	MC-27 NE	NOACHIS NE	-39	304	CM	1981 *	1396
2M	MC-27 NE	NOACHIS NE: REVISED	-39	304	CM	1984	1585
2M	MC-27 NW	NOACHIS NW	-39	349	CM	1981	1395
2M	MC-27 SE	NOACHIS SE: REVISED	-56	315	CM	1984	1586
2M	MC-27 SE	NOACHIS SE	-56	315	CM	1981 *	1393
2M	MC-27 SW	NOACHIS SW	-56	345	CM	1984	1584
2M	MC-28 NE	HELLAS NE	-39	259	CM	1982	1451
2M	MC-28 NW	HELLAS NW	-39	281	CM	1982	1452
2M	MC-28 SE	HELLAS SE	-56	255	CM	1982	1453
2M	MC-28 SW	HELLAS SW	-56	285	CM	1982	1454
2M	MC-29 NC	ERIDANIA NC	-39	214	CM	1982	1340
2M	MC-29 NE	ERIDANIA NE	-39	191	CM	1982	1339

March 21, 1992

MARS

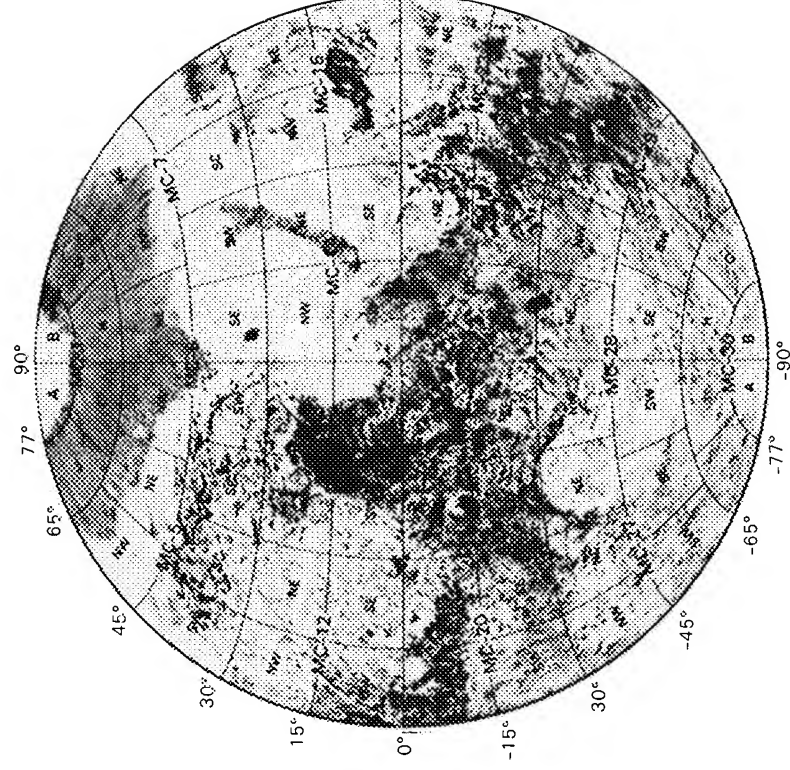
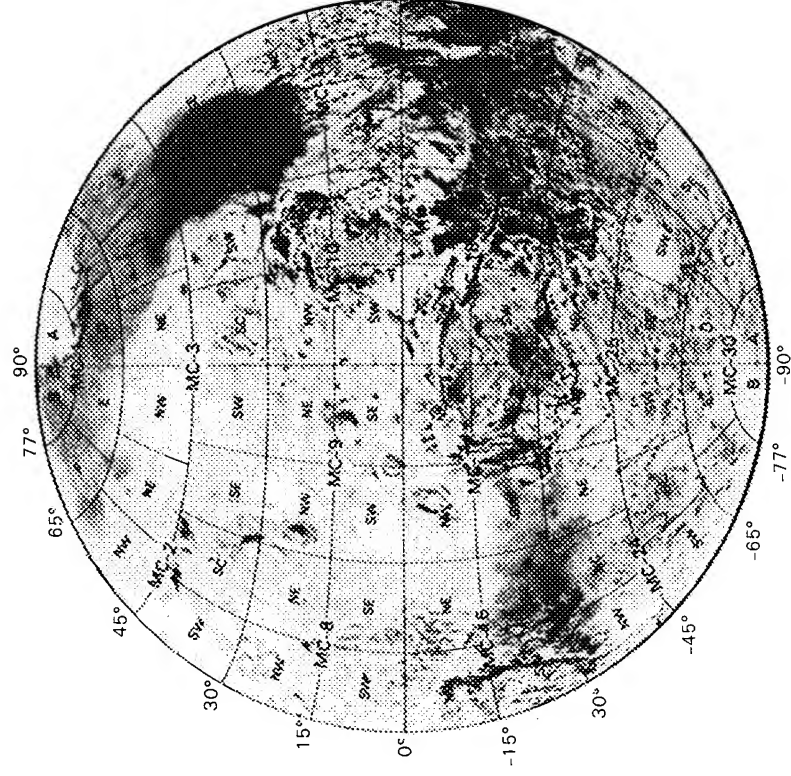


Figure 36. Index maps showing the location of 1:2,000,000-scale sheets of Mars.

MARS

1:2,000,000 CONTROLLED PHOTOMOSAICS (continued)

SCALE	MAP	TITLE/REGION	LAT	LONG	TYPE	YR/AVL	PUB/AGENCY
2M	MC-29 NW	ERIDANIA NW	-39	236	CM	1982	1341
2M	MC-29 SE	ERIDANIA SE	-56	195	CM	1982	1337
2M	MC-29 SW	ERIDANIA SW	-56	225	CM	1984	1583
2M	MC-29 SW	ERIDANIA SW	-56	225	CM	1982	1338
2M	MC-30 A&B	MARE AUSTRALE A&B	-90	0	CM	1985	1647
2M	MC-30 C	MARE AUSTRALE C	-71	23	CM	1985	1633
2M	MC-30 D	MARE AUSTRALE D	-71	68	CM	1985	1634
2M	MC-30 E	MARE AUSTRALE E	-71	113	CM	1985	1635
2M	MC-30 F	MARE AUSTRALE F	-71	158	CM	1985	1636
2M	MC-30 G	MARE AUSTRALE G	-71	203	CM	1985	1628
2M	MC-30 H	MARE AUSTRALE H	-71	248	CM	1985	1625
2M	MC-30 I	MARE AUSTRALE I	-71	293	CM	1985	1637
2M	MC-30 J	MARE AUSTRALE J	-71	338	CM	1985	1638

1:2,000,000 TOPOGRAPHIC MAPS

SCALE	MAP	TITLE/REGION	LAT	LONG	TYPE	YR/AVL	PUB/AGENCY
2M	MC-8 SW	AMAZONIS SW: CONTOUR MAP	7	169	T	1986	1708
2M	MC-9 NE	THARSIS NE: CONTOUR MAP	22	101	T	1991	2111
2M	MC-9 NW	THARSIS NW: CONTOUR MAP	22	124	T	1986	1684
2M	MC-9 SE	THARSIS SE: CONTOUR MAP	7	101	T	1991	2112
2M	MC-9 SW	THARSIS SW: CONTOUR MAP	7	124	T	1991	2113
2M	MC-12 NE	ARABIA NE: CONTOUR MAP	22	326	T	1991	2098
2M	MC-12 NW	ARABIA NW: CONTOUR MAP	22	349	T	1991	2101
2M	MC-12 SE	ARABIA SE: CONTOUR MAP	7	326	T	1991	2099
2M	MC-12 SW	ARABIA SW: CONTOUR MAP	7	349	T	1991	2100
2M	MC-14 NE	AMENITHES NE: CONTOUR MAP	22	236	T	1991	2134
2M	MC-14 NW	AMENITHES NW: CONTOUR MAP	22	259	T	1991	2137
2M	MC-14 SE	AMENITHES SE: CONTOUR MAP	7	236	T	1991	2135
2M	MC-14 SW	AMENITHES SW: CONTOUR MAP	7	259	T	1991	2136
2M	MC-15 NE	ELYSIUM NE: CONTOUR MAP	22	191	T	1991	2126
2M	MC-15 NW	ELYSIUM NW: CONTOUR MAP	22	214	T	1991	2129
2M	MC-15 SE	ELYSIUM SE: CONTOUR MAP	7	191	T	1991	2127
2M	MC-15 SW	ELYSIUM SW: CONTOUR MAP	7	214	T	1991	2128
2M	MC-16 NE	MEMNONIA NE: CONTOUR MAP	-7	146	T	1986	1709
2M	MC-16 NW	MEMNONIA NW: CONTOUR MAP	-7	169	T	1986	1710
2M	MC-16 SE	MEMNONIA SE: CONTOUR MAP	-22	146	T	1991	2109
2M	MC-16 SW	MEMNONIA SW: CONTOUR MAP	-22	169	T	1991	2110
2M	MC-17 NE	PHOENICIS LACUS NE: CONTOUR	-7	101	T	1986	1689
2M	MC-17 NW	PHOENICIS LACUS NW: CONTOUR	-7	124	T	1986	1711
2M	MC-17 SE	PHOENICIS LACUS SE: CONTOURS	-22	101	T	1991	2132
2M	MC-17 SW	PHOENICIS LACUS SW: CONTOURS	-22	124	T	1991	2133
2M	MC-18 NW	COPRATES NW: CONTOUR MAP	-7	79	T	1986	1712

March 21, 1992

MARS

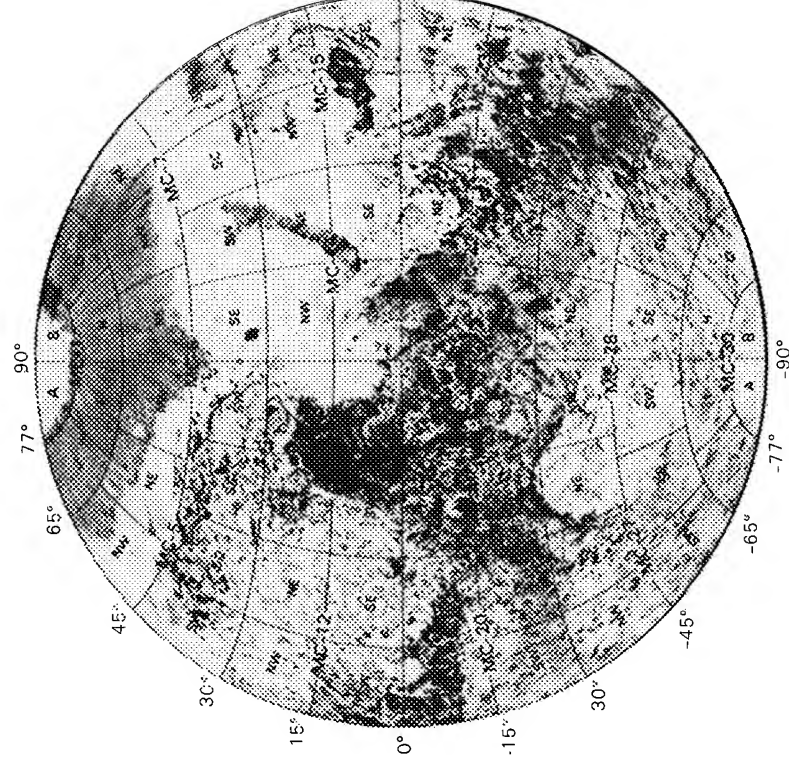
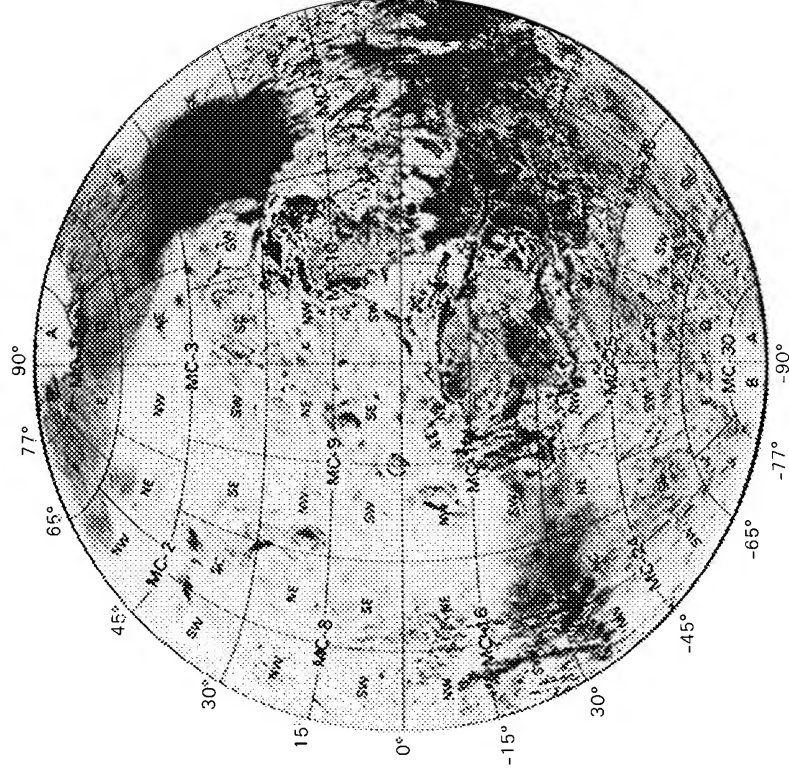


Figure 37. Index maps showing the location of 1:2,000,000-scale sheets of Mars.

March 21, 1992

MARS

1:2,000,000 TOPOGRAPHIC MAPS (continued)

SCALE	MAP	TITLE/REGION	LAT	LONG	TYPE	YR/AVL	PUB/AGENCY
2M	MC-20 NE	SINUS SABAEUS NE: CONTOURS	-7	326	T	1991	2122
2M	MC-20 NW	SINUS SABAEUS NW: CONTOURS	-7	349	T	1991	2125
2M	MC-20 SE	SINUS SABAEUS SE: CONTOURS	-22	326	T	1991	2123
2M	MC-20 SW	SINUS SABAEUS SW: CONTOURS	-22	349	T	1991	2124
2M	MC-21 NE	IAPYGIA NE: CONTOUR MAP	-7	281	T	1991	2102
2M	MC-21 NW	IAPYGIA NW: CONTOUR MAP	-7	304	T	1991	2105
2M	MC-21 SE	IAPYGIA SE: CONTOUR MAP	-22	281	T	1991	2103
2M	MC-21 SW	IAPYGIA SW: CONTOUR MAP	-22	304	T	1991	2104
2M	MC-22 NE	MARE TYRRHENUM NE: CONTOURS	-7	236	T	1991	2114
2M	MC-22 NW	MARE TYRRHENUM NW: CONTOURS	-7	259	T	1991	2117
2M	MC-22 SE	MARE TYRRHENUM SE: CONTOURS	-22	236	T	1991	2115
2M	MC-22 SW	MARE TYRRHENUM SW: CONTOURS	-22	259	T	1991	2116
2M	MC-23 NE	AEOLIS NE: CONTOUR MAP	-7	191	T	1991	2118
2M	MC-23 NW	AEOLIS NW: CONTOUR MAP	-7	214	T	1991	2121
2M	MC-23 SE	AEOLIS SE: CONTOUR MAP	-22	191	T	1991	2119
2M	MC-23 SW	AEOLIS SW: CONTOUR MAP	-22	214	T	1991	2120

MARS

1:1,000,000 ALBEDO/TOPO MAPS

SCALE	TITLE/REGION	LAT	LONG	TYPE	YR/AVL	PUB/AGENCY
1M	CAPRI: TOPO	-4	39	RMC	1977	1046
1M	CHRYSE: TOPO	20	34	RMC	1976	983
1M	CYDONIA: TOPO	44	10	RMC	1976	988
1M	ERYTHRAEUM: TOPO	-24	26	RMC	1976	986
1M	NEREIDUM MONTES: TOPO	-45	42	RMC	1977	1002

1:1,000,000 SHADED RELIEF MAPS

SCALE	TITLE/REGION	LAT	LONG	TYPE	YR/AVL	PUB/AGENCY
1M	ERYTHRAEUM	-24	26	R	1975	947
1M	NEREIDUM MONTES	-45	42	R	1976	957
1M	CAPRI	-4	39	R	1977	1026
1M	CHRYSE	20	34	R	1976	939
1M	TRITONIUM LACUS	20	252	R	1977	1055
1M	CYDONIA	40	10	R	1975	946

1:1,000,000 CONTROLLED PHOTOMOSAICS

SCALE	TITLE/REGION	LAT	LONG	TYPE	YR/AVL	PUB/AGENCY
1M	UTOPIA	46	230	CMC	1975	1061
1M	CHRYSE EAST	22	35	CMC	1977	1069
1M	CHRYSE WEST	23	50	CMC	1977	1068

MARS

1:500,000 GEOLOGIC MAPS

SCALE	MAP	TITLE/REGION	LAT	LONG	TYPE	YR/AVL	PUB/AGENCY
500k		NORTH KASEI VALLES, SITE 2A			G	1991	2107
500k		E. MANGALA VALLIS: SITE 1A			G	1989	1962
500k		NORTH KASEI VALLES, SITE 2A			G	1991	2107
500k	MTM 15132	OLYMPUS RUPES: GEOLOGY	15	132	G	1991	2001-2
500k	MTM -08157	WEST MANGALA VALLES: GEOLOGY	-8	157	G	1991	2087
500k	MTM -10172	MEMNONIA STUDY AREA 6: GEOLOGY	-10	172	G	1991	2084
500k	MTM -90000	PLANUM AUSTRALE: GEOLOGY	-90	0	G	1991	2304

1:500,000 CONTROLLED PHOTOMOSAICS

SCALE	MAP	TITLE/REGION	LAT	LONG	TYPE	YR/AVL	PUB/AGENCY
500k	MTM -50036	ARGYRE PLANITIA REGION	-50	36	CM	1991	2253
500k	MTM -50043	ARGYRE PLANITIA REGION	-50	43	CM	1991	2252
500k	MTM -55036	ARGYRE PLANITIA REGION	-55	36	CM	1991	2255
500k	MTM -55043	ARGYRE PLANITIA REGION	-55	43	CM	1991	2254
500k	MTM 00057	MAJA VALLES REGION	0	57	CM	1985	1675
500k	MTM 00062	MAJA VALLES REGION	0	62	CM	1985	1677
500k	MTM 05047	MAJA VALLES REGION	5	47	CM	1985	1716
500k	MTM 05052	MAJA VALLES REGION	5	52	CM	1985	1720
500k	MTM 05057	MAJA VALLES REGION	5	57	CM	1985	1676
500k	MTM 05062	MAJA VALLES REGION	5	62	CM	1985	1678
500k	MTM 10047	MAJA VALLES REGION	10	47	CM	1985	1717
500k	MTM 10052	MAJA VALLES REGION	10	52	CM	1985	1707
500k	MTM 10057	MAJA VALLES REGION	10	57	CM	1985	1695
500k	MTM 15047	MAJA VALLES REGION	15	47	CM	1985	1718
500k	MTM 15052	MAJA VALLES REGION	15	52	CM	1985	1721
500k	MTM 15057	MAJA VALLES REGION	15	57	CM	1985	1694
500k	MTM 20047	MAJA VALLES REGION	20	47	CM	1985	1719
500k	MTM 20052	MAJA VALLES REGION	20	52	CM	1985	1693
500k	MTM 20057	MAJA VALLES REGION	20	57	CM	1985	1732
500k	MTM 25047	MAJA VALLES REGION	25	47	CM	1985	1918
500k	MTM 25057	MAJA VALLES REGION	25	57	CM	1988	1919
500k	MTM -05062	MAJA VALLES REGION	-5	62	CM	1985	1648
500k	MTM -10047	GANGES CHASMA REGION	-10	47	CM	1991	2247
500k	MTM -10052	GANGES CHASMA REGION	-10	52	CM	1991	2246
500k	MTM -15052	CAPRI CHASMA REGION	-15	52	CM	1991	2245
500k	MTM 45062	TEMPE FOSSAE REGION	45	62	CM	1991	2187
500k	MTM 45067	TEMPE FOSSAE REGION	45	67	CM	1991	2188
500k	MTM 50063	TEMPE FOSSAE REGION	50	63	CM	1991	2189
500k	MTM 10077	KASEI VALLES REGION	10	77	CM	1985	1722
500k	MTM 15072	KASEI VALLES REGION	15	72	CM	1986	1788
500k	MTM 15077	KASEI VALLES REGION	15	77	CM	1985	1723
500k	MTM 20062	KASEI VALLES REGION	20	62	CM	1987	1868
500k	MTM 20067	KASEI VALLES REGION	20	67	CM	1986	1790
500k	MTM 20072	KASEI VALLES REGION	20	72	CM	1986	1789

March 21, 1992

MARS

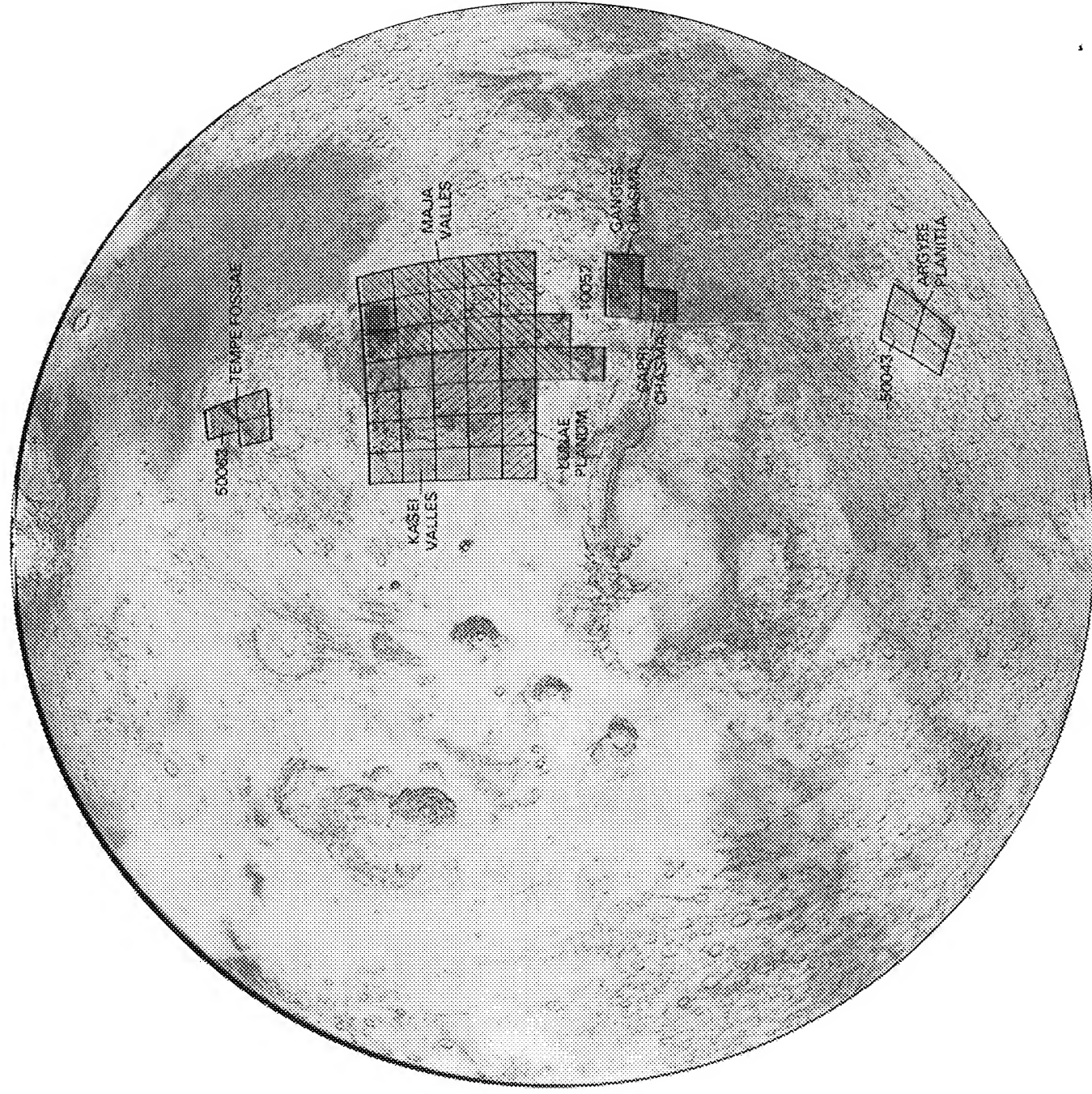


Figure 38. Index map showing the location of 1:500,000-scale sheets of Mars, long 36° to 77°.

March 21, 1992

MARS

1:500,000 CONTROLLED PHOTOMOSAICS (continued)

SCALE	MAP	TITLE/REGION	LAT	LONG	TYPE	YR/AVL	PUB/AGENCY
500k	MTM 20077	KASEI VALLES REGION	20	77	CM	1986	1787
500k	MTM 25052	KASEI VALLES REGION	25	52	CM	1987	1869
500k	MTM 25062	KASEI VALLES REGION	25	62	CM	1987	1870
500k	MTM 25077	KASEI VALLES REGION	25	77	CM	1986	1786
500k	MTM 25062	KASEI VALLES: REVISED	25	62	CM	1991	2292
500k	MTM 05067	LUNAE PLANUM REGION	5	67	CM	1987	1857
500k	MTM 05072	LUNAE PLANUM REGION	5	72	CM	1987	1862
500k	MTM 05077	LUNAE PLANUM REGION	5	77	CM	1987	1863
500k	MTM 10062	LUNAE PLANUM REGION	10	62	CM	1988	1956
500k	MTM 10067	LUNAE PLANUM REGION	10	67	CM	1988	1954
500k	MTM 10072	LUNAE PLANUM REGION	10	72	CM	1987	1856
500k	MTM 15062	LUNAE PLANUM REGION	15	62	CM	1988	1953
500k	MTM 15067	LUNAE PLANUM REGION	15	67	CM	1988	1955
500k	MTM 25067	LUNAE PLANUM REGION	25	67	CM	1984	1587
500k	MTM 25072	LUNAE PLANUM REGION	25	72	CM	1984	1588
500k	MTM 25067	LUNAE PLANUM: REVISED	25	67	CM	1991	2293
500k	MTM 00067	VALLES MARINERIS REGION	0	67	CM	1984	1589
500k	MTM 00072	VALLES MARINERIS REGION	0	72	CM	1984	1599
500k	MTM -05067	VALLES MARINERIS REGION	-5	67	CM	1984	1590
500k	MTM -05072	VALLES MARINERIS REGION	-5	72	CM	1984	1592
500k	MTM -10067	VALLES MARINERIS REGION	-10	67	CM	1984	1591
500k	MTM -10072	VALLES MARINERIS REGION	-10	72	CM	1984	1593
500k	MTM 00077	CANDOR MENSA REGION	0	77	CM	1986	1840
500k	MTM -05077	CANDOR MENSA REGION	-5	77	CM	1986	1841
500k	MTM -10077	CANDOR MENSA REGION	-10	77	CM	1986	1842
500k	MTM 35082	MARIOTIS/TEMPE REGION	35	82	CM	1991	2190
500k	MTM 35087	MARIOTIS/TEMPE REGION	35	87	CM	1991	2191
500k	MTM 35092	MARIOTIS/TEMPE REGION	35	92	CM	1991	2192
500k	MTM 40082	MARIOTIS/TEMPE REGION	40	82	CM	1991	2193
500k	MTM 40087	MARIOTIS/TEMPE REGION	40	87	CM	1991	2194
500k	MTM 40092	MARIOTIS/TEMPE REGION	40	92	CM	1991	2195
500k	MTM 10102	ASCREAUS MONS REGION	10	102	CM	1991	2219
500k	MTM 10107	ASCREAUS MONS REGION	10	107	CM	1991	2220
500k	MTM 35102	ALBA PATERA REGION	35	102	CM	1985 *	1733
500k	MTM 35107	ALBA PATERA REGION	35	107	CM	1985	1734
500k	MTM 35112	ALBA PATERA REGION	35	112	CM	1985	1735
500k	MTM 35117	ALBA PATERA REGION	35	117	CM	1985	1736
500k	MTM 40102	ALBA PATERA REGION	40	102	CM	1985	1737
500k	MTM 40107	ALBA PATERA REGION	40	107	CM	1985	1738
500k	MTM 40112	ALBA PATERA REGION	40	112	CM	1985	1739
500k	MTM 40117	ALBA PATERA REGION	40	117	CM	1985	1740
500k	MTM 45102	ALBA PATERA REGION	45	102	CM	1985	1741
500k	MTM 45107	ALBA PATERA REGION	45	107	CM	1985	1742
500k	MTM 45112	ALBA PATERA REGION	45	112	CM	1985	1743
500k	MTM 45117	ALBA PATERA REGION	45	117	CM	1985	1744
500k	MTM 35102	ALBA PATERA REGION: REVISED	35	102	CM	1991	2262

March 21, 1992

MARS

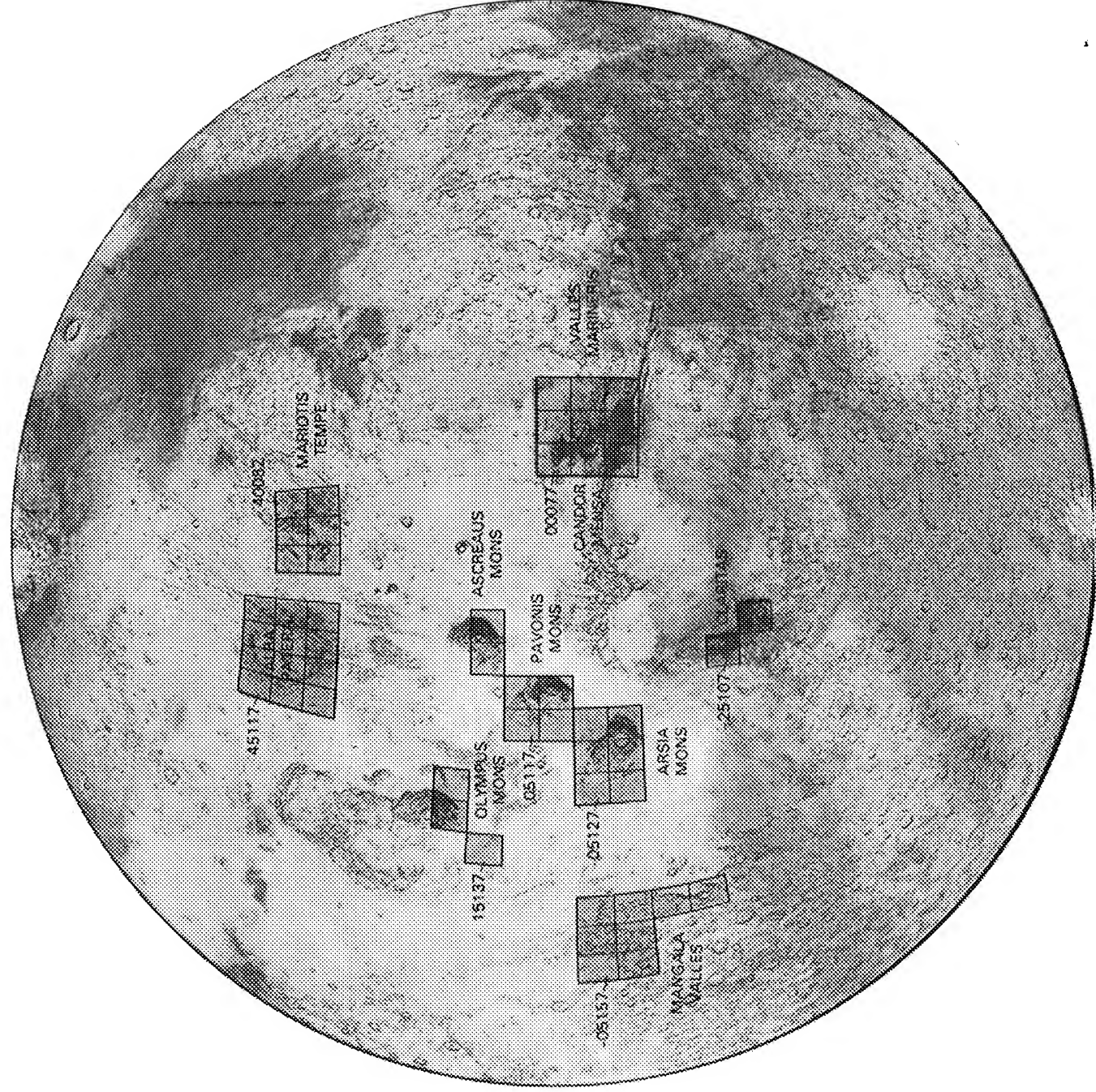


Figure 39. Index map showing the location of 1:500,000-scale sheets of Mars, long 67° to 157°.

March 21, 1992

MARS

1:500,000 CONTROLLED PHOTOMOSAICS (continued)

SCALE	MAP	TITLE/REGION	LAT	LONG	TYPE	YR/AVL	PUB/AGENCY
500k	MTM -25107	CLARITAS FOSSAE REGION	-25	107	CM	1990	2060
500k	MTM -30102	CLARITAS FOSSAE REGION	-30	102	CM	1990	2061
500k	MTM 00112	PAVONIS MONS REGION	0	112	CM	1991	2249
500k	MTM 00117	PAVONIS MONS REGION	0	117	CM	1991	2248
500k	MTM 05112	PAVONIS MONS REGION	5	112	CM	1991	2251
500k	MTM 05117	PAVONIS MONS REGION	5	117	CM	1991	2250
500k	MTM -05117	ARSIA MONS REGION	-5	117	CM	1991	2216
500k	MTM -05122	ARSIA MONS REGION	-5	122	CM	1991	2217
500k	MTM -05127	ARSIA MONS REGION	-5	127	CM	1991	2218
500k	MTM -10117	ARSIA MONS REGION	-10	117	CM	1991	2221
500k	MTM -10122	ARSIA MONS REGION	-10	122	CM	1991	2171
500k	MTM -10127	ARSIA MONS REGION	-10	127	CM	1991	2172
500k	MTM 10137	OLYMPUS MONS REGION	10	137	CM	1991	2229
500k	MTM 15127	OLYMPUS MONS REGION	15	127	CM	1991	2228
500k	MTM 15132	OLYMPUS MONS REGION	15	132	CM	1991	2227
500k	MTM -05147	MANGALA VALLES REGION	-5	147	CM	1985	1664
500k	MTM -05152	MANGALA VALLES REGION	-5	152	CM	1985	1665
500k	MTM -05157	MANGALA VALLES REGION	-5	157	CM	1985	1666
500k	MTM -10147	MANGALA VALLES REGION	-10	147	CM	1985	1696
500k	MTM -10152	MANGALA VALLES REGION	-10	152	CM	1985	1652
500k	MTM -10157	MANGALA VALLES REGION	-10	157	CM	1985	1653
500k	MTM -15147	MANGALA VALLES REGION	-15	147	CM	1985	1697
500k	MTM -20147	MANGALA VALLES REGION	-20	147	CM	1985	1698
500k	MTM -05182	APOLLINARIS PATERA REGION	-5	182	CM	1986	1784
500k	MTM -05187	APOLLINARIS PATERA REGION	-5	187	CM	1986	1785
500k	MTM -10182	APOLLINARIS PATERA REGION	-10	182	CM	1986	1782
500k	MTM -10187	APOLLINARIS PATERA REGION	-10	187	CM	1986	1783
500k	MTM -15182	MA'ADIM VALLIS REGION	-15	182	CM	1991	2256
500k	MTM -15187	MA'ADIM VALLIS REGION	-15	187	CM	1991	2257
500k	MTM -15192	MA'ADIM VALLIS REGION	-15	192	CM	1991	2258
500k	MTM -20182	MA'ADIM VALLIS REGION	-20	182	CM	1991	2259
500k	MTM -20187	MA'ADIM VALLIS REGION	-20	187	CM	1991	2260
500k	MTM -25182	MA'ADIM VALLIS REGION	-25	182	CM	1991	2261
500k	MTM 20207	ELYSIUM MONS REGION	20	207	CM	1985	1746
500k	MTM 20212	ELYSIUM MONS REGION	20	212	CM	1985	1756
500k	MTM 20217	ELYSIUM MONS REGION	20	217	CM	1985	1748
500k	MTM 20222	ELYSIUM MONS REGION	20	222	CM	1985	1751
500k	MTM 20227	ELYSIUM MONS REGION	20	227	CM	1985	1753
500k	MTM 25207	ELYSIUM MONS REGION	25	207	CM	1985	1747
500k	MTM 25212	ELYSIUM MONS REGION	25	212	CM	1985	1757
500k	MTM 25217	ELYSIUM MONS REGION	25	217	CM	1985	1749
500k	MTM 25222	ELYSIUM MONS REGION	25	222	CM	1985	1752
500k	MTM 25227	ELYSIUM MONS REGION	25	227	CM	1985	1754
500k	MTM 30207	ELYSIUM MONS REGION	30	207	CM	1986	1779
500k	MTM 30212	ELYSIUM MONS REGION	30	212	CM	1986	1780
500k	MTM 30217	ELYSIUM MONS REGION	30	217	CM	1985	1758

March 21, 1992

MARS

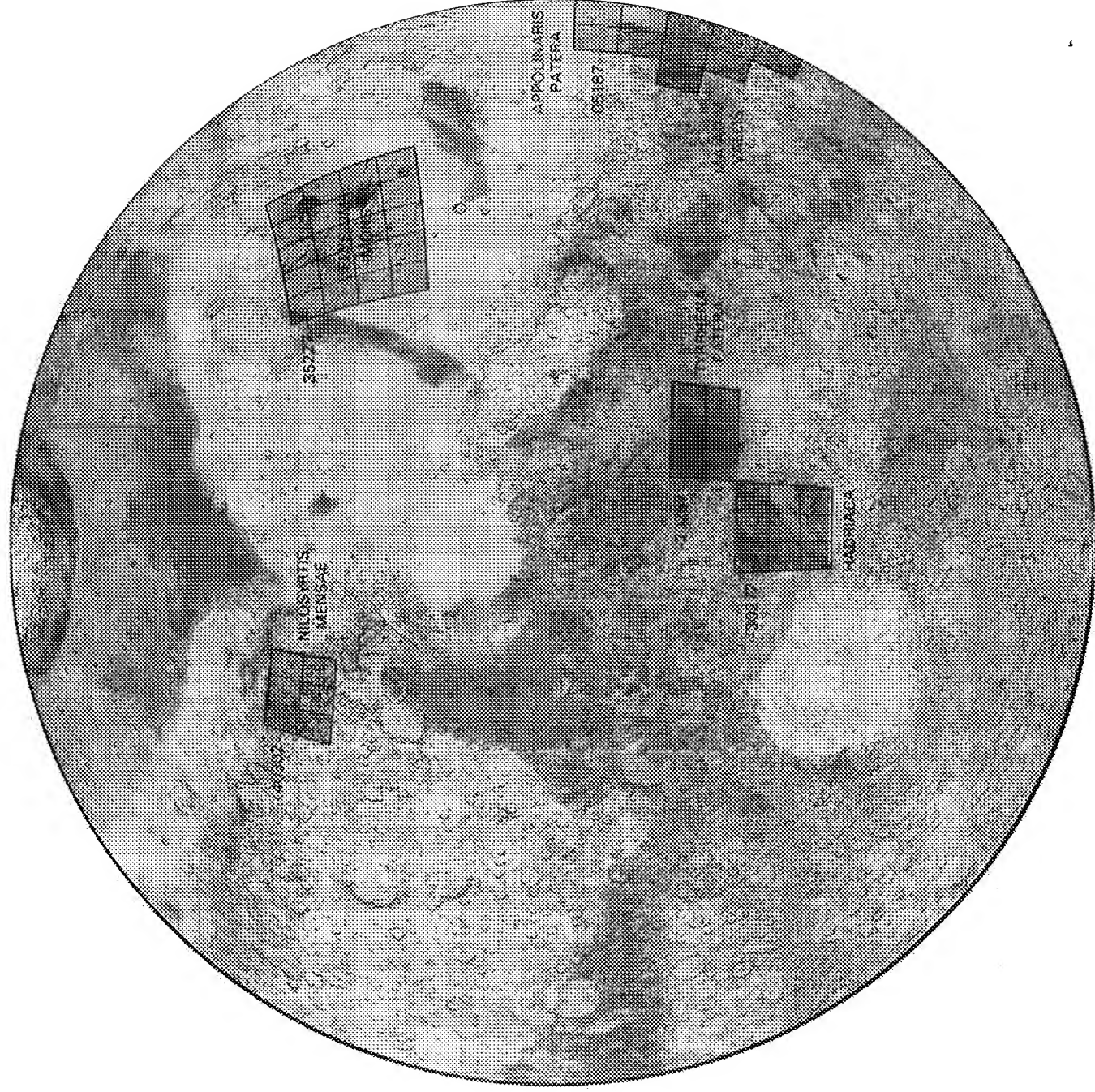


Figure 40. Index map showing the location of 1:500,000-scale sheets of Mars, long 182° to 302°.

March 21, 1992

MARS

1:500,000 CONTROLLED PHOTOMOSAICS (continued)

SCALE	MAP	TITLE/REGION	LAT	LONG	TYPE	YR/AVL	PUB/AGENCY
500k	MTM 30222	ELYSIUM MONS REGION	30	222	CM	1985	1759
500k	MTM 30227	ELYSIUM MONS REGION	30	227	CM	1986	1781
500k	MTM 35207	ELYSIUM MONS REGION	35	207	CM	1985	1770
500k	MTM 35212	ELYSIUM MONS REGION	35	212	CM	1985	1771
500k	MTM 35217	ELYSIUM MONS REGION	35	217	CM	1985	1750
500k	MTM 35222	ELYSIUM MONS REGION	35	222	CM	1985	1772
500k	MTM 35227	ELYSIUM MONS REGION	35	227	CM	1985	1755
500k	MTM -20247	TYRRHENA PATERA REGION	-20	247	CM	1990	2065
500k	MTM -25247	TYRRHENA PATERA REGION	-25	247	CM	1990	2064
500k	MTM -20252	TYRRHENA PATERA REGION	-20	252	CM	1991	2222
500k	MTM -20257	TYRRHENA PATERA REGION	-20	257	CM	1991	2223
500k	MTM -25252	TYRRHENA PATERA REGION	-25	252	CM	1990	2063
500k	MTM -25257	TYRRHENA PATERA REGION	-25	257	CM	1991	2224
500k	MTM -30262	HADRIACA REGION	-30	262	CM	1990	2040
500k	MTM -30267	HADRIACA REGION	-30	267	CM	1990	2039
500k	MTM -30272	HADRIACA REGION	-30	272	CM	1990	2038
500k	MTM -35262	HADRIACA REGION	-35	262	CM	1990	2037
500k	MTM -35267	HADRIACA REGION	-35	267	CM	1990	2036
500k	MTM -35272	HADRIACA REGION	-35	272	CM	1990	2042
500k	MTM -40262	HADRIACA REGION	-40	262	CM	1990	2045
500k	MTM -40267	HADRIACA REGION	-40	267	CM	1990	2043
500k	MTM -40272	HADRIACA REGION	-40	272	CM	1990	2044
500k	MTM 35292	NILOSVRTIS MENSAR REGION	35	292	CM	1988	1911
500k	MTM 35297	NILOSVRTIS MENSAR REGION	35	297	CM	1988	1912
500k	MTM 35302	NILOSVRTIS MENSAR REGION	35	302	CM	1988	1913
500k	MTM 40292	NILOSVRTIS MENSAR REGION	40	292	CM	1988	1914
500k	MTM 40297	NILOSVRTIS MENSAR REGION	40	297	CM	1988	1915
500k	MTM 40302	NILOSVRTIS MENSAR REGION	40	302	CM	1988	1916
500k	MTM 80030	CHASMA BOREALE REGION	80	30	CM	1986	1812
500k	MTM 80050	CHASMA BOREALE: 2 SHEETS	80	50	CM	1986	1836
500k	MTM 80070	CHASMA BOREALE: 2 SHEETS	80	70	CM	1986	1835
500k	MTM 80090	CHASMA BOREALE: 2 SHEETS	80	90	CM	1986	1811
500k	MTM 85040	CHASMA BOREALE: 2 SHEETS	85	40	CM	1986	1834
500k	MTM 85080	CHASMA BOREALE: 2 SHEETS	85	80	CM	1986	1837
500k	MTM -80050	PLANUM AUSTRALE REGION	-80	50	CM	1987	1859
500k	MTM -80070	PLANUM AUSTRALE REGION	-80	70	CM	1987	1858
500k	MTM -80090	PLANUM AUSTRALE REGION	-80	90	CM	1986	1838
500k	MTM -80250	PLANUM AUSTRALE REGION	-80	250	CM	1986	1839
500k	MTM -80270	PLANUM AUSTRALE REGION	-80	270	CM	1987	1877
500k	MTM -85040	PLANUM AUSTRALE REGION	-85	40	CM	1986	1844
500k	MTM -85080	PLANUM AUSTRALE REGION	-85	80	CM	1986 *	1845
500k	MTM -85240	PLANUM AUSTRALE REGION	-85	240	CM	1987	1889
500k	MTM -85280	PLANUM AUSTRALE REGION	-85	280	CM	1986	1843
500k	MTM -90000	PLANUM AUSTRALE REGION	-90	0	CM	1988 *	1917
500k	MTM -85080	PLANUM AUSTRALE: REVISED	-85	80	CM	1991	2270
500k	MTM -90000	PLANUM AUSTRALE: REVISED	-90	0	CM	1991	2269

March 21, 1992

MARS



Figure 41. Index map showing the location of 1:500,000-scale sheets of Mars, north polar region.



Figure 42. Index map showing the location of 1:500,000-scale sheets of Mars, south polar region.

MARS

1:500,000 ORTHOPHOTOMOSAIC

SCALE	TITLE/REGION	LAT	LONG	TYPE	YR/AVL	PUB/AGENCY
500k	TITHONIUM CHASMA: ORTHOPHOTO	- 6	85.5	OMT	1980	1294

1:250,000 CONTROLLED PHOTOMOSAICS

SCALE	TITLE/REGION	LAT	LONG	TYPE	YR/AVL	PUB/AGENCY
250k	CHRYSE HIGH-RES	20	34	CM	1976	991
250k	CYDONIA HIGH-RES	44		CM	1976	990
250k	YORKTOWN HIGH-RES	22	48	CM	1977	1059
250k	CANBERRA HIGH-RES	48	226	CM	1977	1060

SURFACE PANORAMAS

TITLE/REGION	TYPE	YR/AVL	PUB/AGENCY
VIKING LANDER 1 PANORAMAS	M	1982	1368-5
VIKING LANDER 1 PANORAMAS	M	1982	1367-5
VIKING LANDER 1 PANORAMAS	M	1980	1243-5
VIKING LANDER 1 PANORAMAS	M	1982	1366-5
VIKING LANDER 2 PANORAMAS	M	1984	1517-5
VIKING LANDER 2 PANORAMAS	M	1984	1516-5
VIKING LANDER 2 PANORAMAS	M	1984	1518-5
VIKING LANDER 2 PANORAMAS	M	1984	1515-5

DIGITAL IMAGE MAPS (available on optical CD-ROM disks)

VOL	TITLE/REGION	LAT	LONG	TYPE	YR/AVL	PUB/AGENCY
1/256°/pxl VOL. 1	VASTITAS BOREALIS: CD ROM	90	---	CM	1991	VO 2001
1/256°/pxl VOL. 2	XANTHE TERRA: CD ROM	0	45	CM	1991	VO 2002
1/256°/pxl VOL. 3	AMAZONIS PLANITIA: CD ROM	0	135	CM	1991	VO 2003
1/256°/pxl VOL. 4	ELYSIUM PLANITIA: CD ROM	0	225	CM	1991	VO 2004
1/256°/pxl VOL. 5	ARABIA TERRA: CD ROM	0	315	CM	1991	VO 2005
1/256°/pxl VOL. 6	PLANUM AUSTRALE: CD ROM	-90	---	CM	1991	VO 2006
1/64°/pxl VOL. 7	DIGITAL TOPOGRAPHIC MODEL: CD			CM	1991	VO 2007

6.0 JOVIAN SATELLITES

JOVIAN SATELLITES: IO

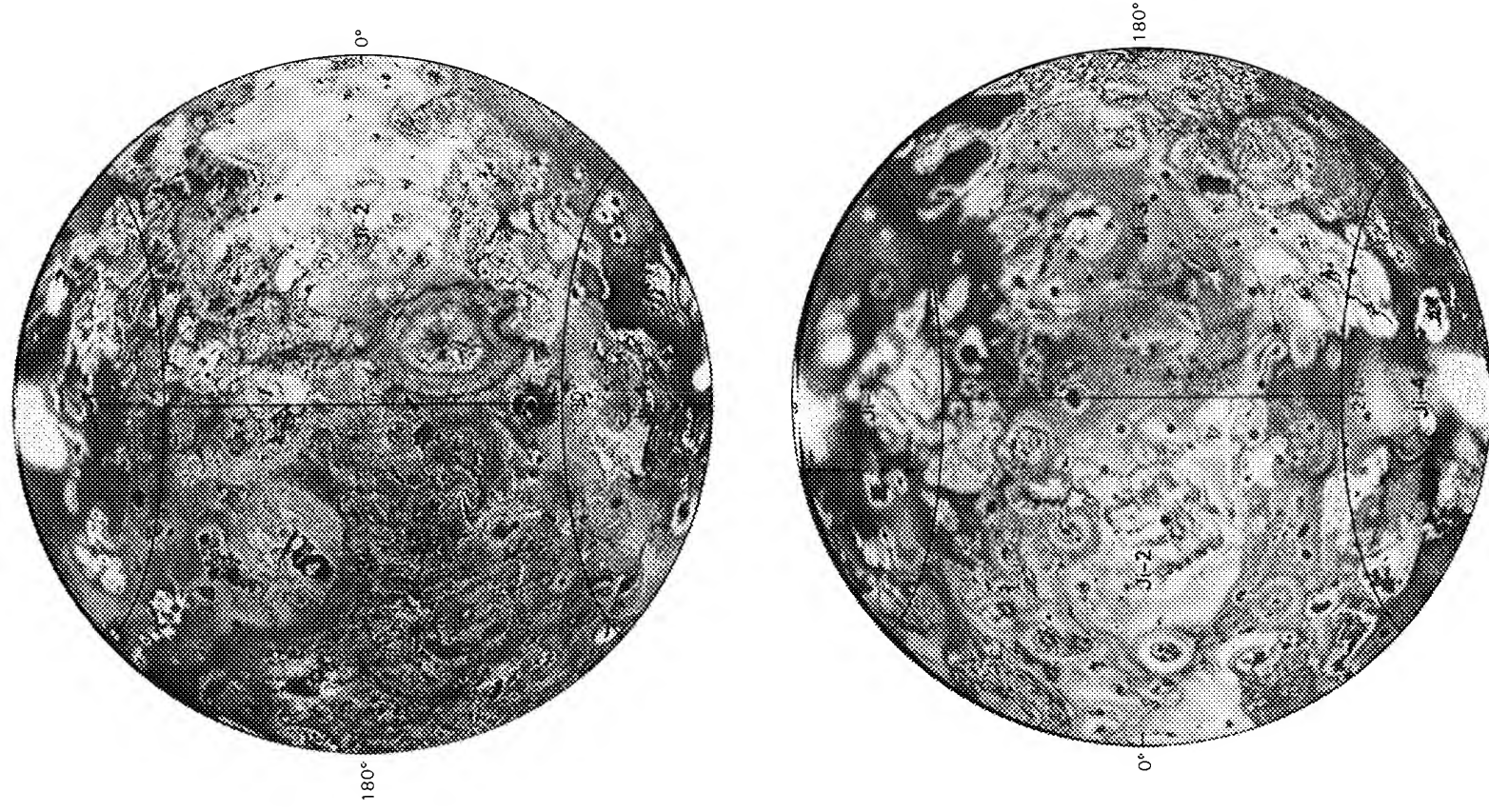


Figure 43. Index maps showing the boundaries of 1:5,000,000-scale sheets of Io.

March 22, 1992

JOVIAN SATELLITES: IO

GLOBAL MAPS

SCALE	TITLE/REGION	TYPE	YR/AVL	PUB/AGENCY
25M	GLOBAL: TOPO	IRM	1979	1240
15M	GLOBAL: TOPO	IAN	1987	1713-1/3
15M	GLOBAL: RELIEF	IR	1987	1713-2/3
15M	GLOBAL: COLOR MOSAIC	CMK	1987	1713-3/3

1:5,000,000 SHADED RELIEF/ALBEDO MAPS

SCALE	MAP	TITLE/REGION	LAT	LONG	TYPE	YR/AVL	PUB/AGENCY
5M	Ji- 2	RUWA PATERA	0	0	A	1984	1491-2/2
5M	Ji- 3	COLCHIS	0	180	A	1984	1550-2/2
5M	Ji- 4	LERNA	-90	0	A	1984	1549-2/2
5M	Ji- 2	RUWA PATERA: TOPO	0	0	AN	1984	1491-1/2
5M	Ji- 3	COLCHIS: TOPO	0	180	AN	1984	1550-1/2
5M	Ji- 4	LERNA: TOPO	-90	0	AN	1984	1549-1/2

1:5,000,000 & 1:2,000,000 GEOLOGIC MAPS

SCALE	MAP	TITLE/REGION	LAT	LONG	TYPE	YR/AVL	PUB/AGENCY
5M	Ji- 2	RUWA PATERA: GEOLOGY	0	0	G	1989	1980
5M	Ji- 4	LERNA: GEOLOGY	-90	0	G	1991	2055
2M		RA PATERA: GEOLOGY	-8	315	G	1988	1949

1:2,000,000 & 1:1,000,000 CONTROLLED PHOTOMOSAICS

SCALE	TITLE/REGION	LAT	LONG	TYPE	YR/AVL	PUB/AGENCY
2M	KANE PATERA: MOSAIC	-32	8	CM	1983	1494
2M	RA PATERA: MOSAIC	-8	315	CM	1983	1494
1M	MAASAW PATERA: MOSAIC	-42	342	CM	1983*	1494
1M	MAASAW PATERA: MOSAIC	-42	342	CM	1987	1851

JOVIAN SATELLITES: EUROPA

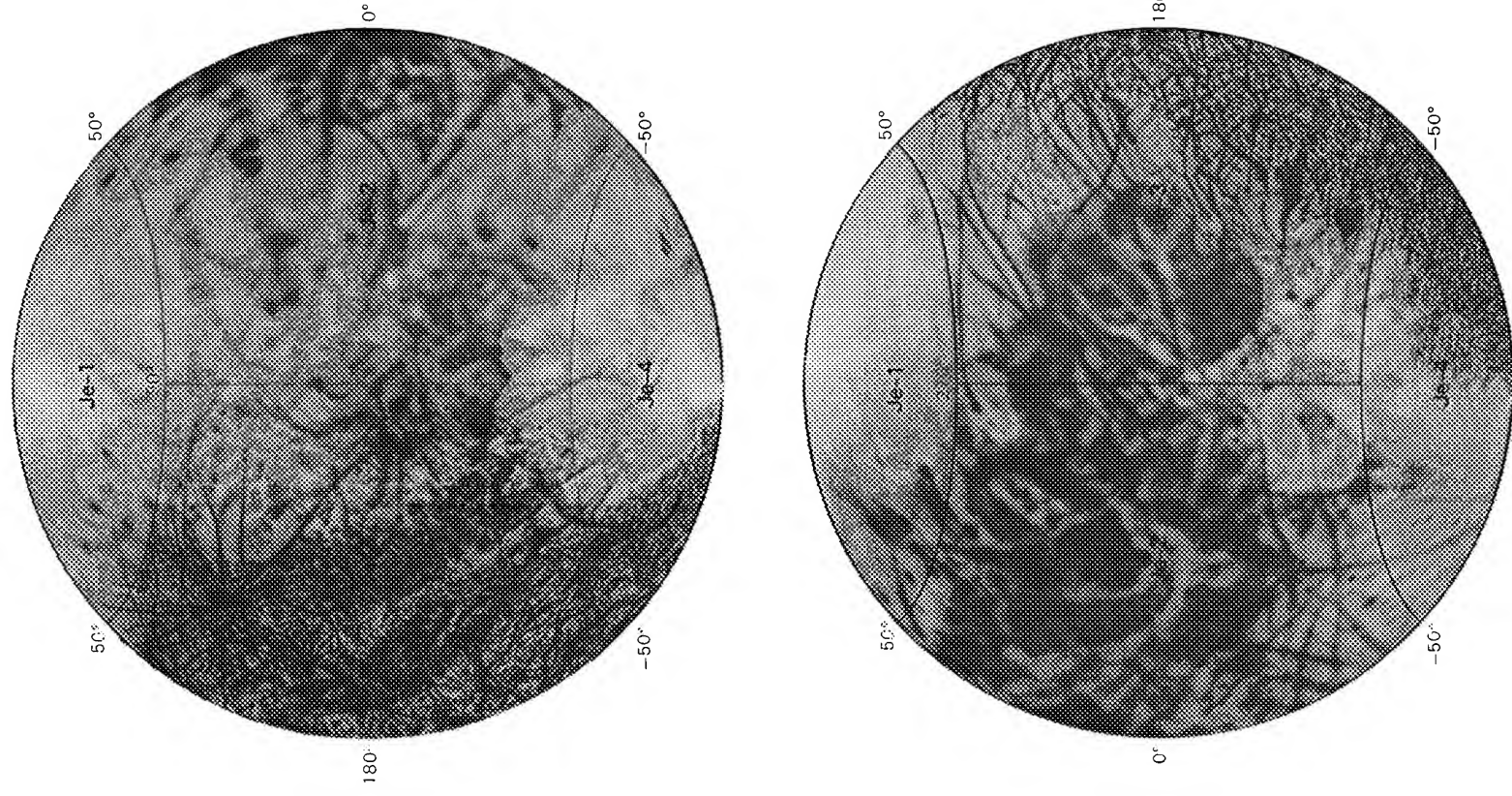


Figure 44. Index maps showing the boundaries of 1:5,000,000-scale sheets of Europa.

March 22, 1992

JOVIAN SATELLITES: EUROPA

GLOBAL MAP

SCALE	TITLE/REGION	TYPE	YR/AVL	PUB/AGENCY
25M	GLOBAL: TOPO	IRM	1979	1241

1:5,000,000 SHADED RELIEF/ALBEDO MAPS

SCALE	MAP	TITLE/REGION	LAT	LONG	TYPE	YR/AVL	PUB/AGENCY
5M	Je-3	PELORUS LINEA: TOPO	0	180	AN	1984	1493
5M	Je-4	SIDON FLEXUS: TOPO	-90	0	AN	1984	1499

1:5,000,000 CONTROLLED PHOTOMOSAICS

SCALE		TITLE/REGION	LAT	LONG	TYPE	YR/AVL	PUB/AGENCY
5M	Je-3	PELORUS LINEA: 2 MOSAICS	0	180	CM	1985	1761-2
5M	Je-4	SIDON FLEXUS: 2 MOSAICS	-90	0	CM	1985	1760-2

JOVIAN SATELLITES: GANYMEDE

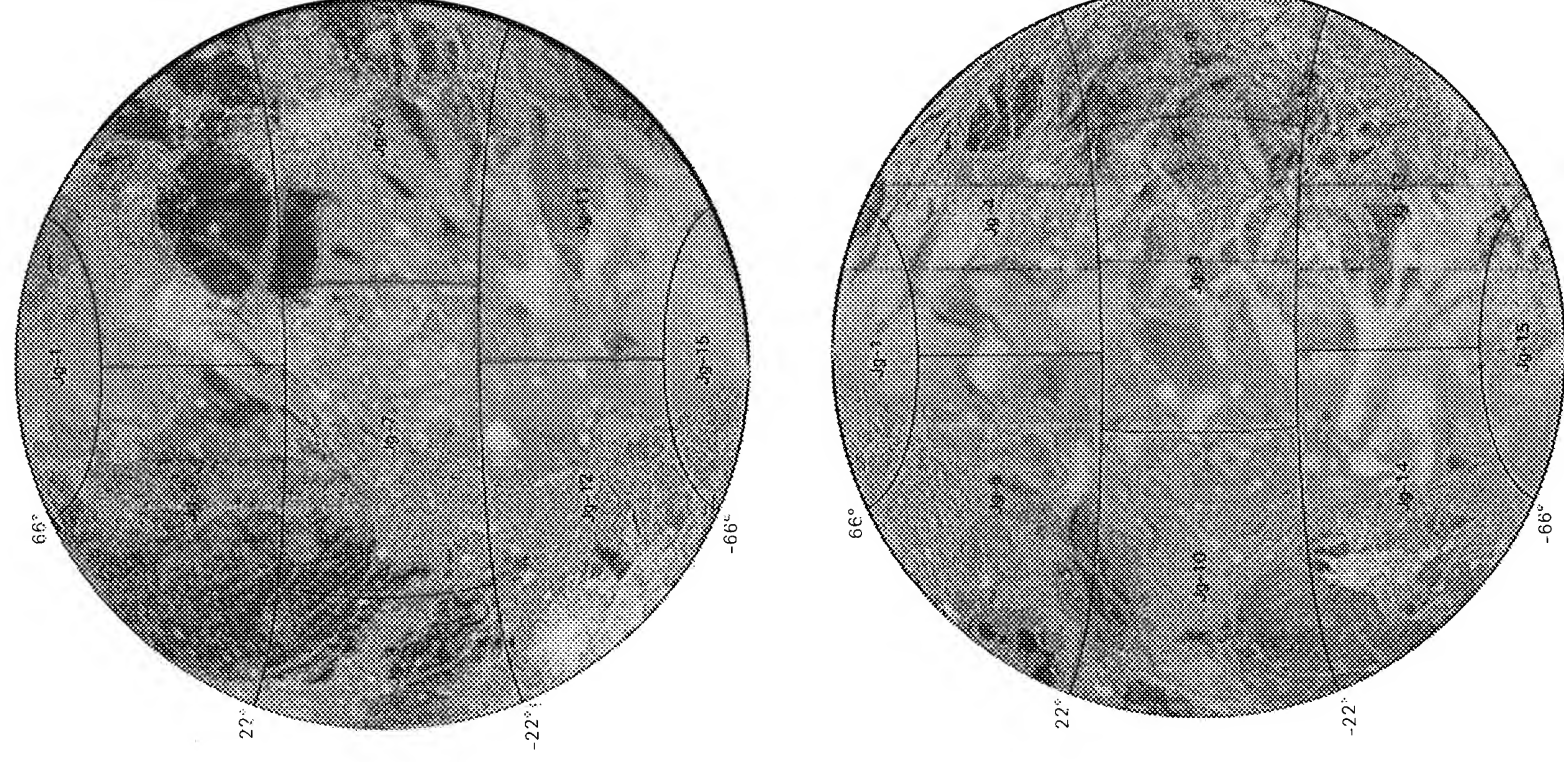


Figure 45. Index maps showing the boundaries of 1:5,000,000-scale sheets of Ganymede.

March 22, 1992

JOVIAN SATELLITES: GANYMEDE

GLOBAL MAPS

SCALE	TITLE/REGION	TYPE	YR/AVL	PUB/AGENCY
25M	GLOBAL: TOPO	1RM	1979	1242
15M	GLOBAL: TOPO	AN	1991	2034

1:5,000,000 SHADED RELIEF/ALBEDO MAPS

SCALE	MAP	TITLE/REGION	LAT	LONG	TYPE	YR/AVL	PUB/AGENCY
5M	Jg- 1	ETANA	90	0	A	1987	1810-2/2
5M	Jg- 2	PERRINE REGIO	44	45	A	1988	1890-2/2
5M	Jg- 3	GALILEO REGIO	44	135	A	1984	1649-2/2
5M	Jg- 4	PHILUS SULCUS	44	225	A	1985	1565-2/2
5M	Jg- 5	NUN SULCI	44	315	A	1987	1818-2/2
5M	Jg- 6	DARDANUS SULCUS	0	36	A	1987	1808-2/2
5M	Jg- 7	MEMPHIS FACULA	0	108	A	1984	1498-2/2
5M	Jg- 8	URUK SULCUS	0	180	A	1984	1536-2/2
5M	Jg- 9	TIAMAT SULCUS	0	252	A	1984	1548-2/2
5M	Jg-10	MISHARU	0	324	A	1984	1650-2/2
5M	Jg-11	NABU	-44	45	A	1987	1816-2/2
5M	Jg-12	OSIRUS	-44	135	A	1987	1769-2/2
5M	Jg-13	APSU SULCI	-44	225	A	1987	1817-2/2
5M	Jg-14	NAMTAR	-44	315	A	1988	1871-2/2
5M	Jg-15	HATHOR	-90	0	A	1987	1860-2/2
5M	Jg- 1	ETANA: TOPO	90	0	AN	1987	1810-1/2
5M	Jg- 2	PERRINE REGIO: TOPO	44	45	AN	1988	1890-1/2
5M	Jg- 3	GALILEO REGIO: TOPO	44	135	AN	1984	1649-1/2
5M	Jg- 4	PHILUS SULCUS: TOPO	44	225	AN	1985	1565-1/2
5M	Jg- 5	NUN SULCI: TOPO	44	315	AN	1987	1818-1/2
5M	Jg- 6	DARDANUS SULCUS: TOPO	0	36	AN	1987	1808-1/2
5M	Jg- 7	MEMPHIS FACULA: TOPO	0	108	AN	1984	1498-1/2
5M	Jg- 8	URUK SULCUS: TOPO	0	180	AN	1984	1536-1/2
5M	Jg- 9	TIAMAT SULCUS: TOPO	0	252	AN	1984	1548-1/2
5M	Jg-10	MISHARU: TOPO	0	324	AN	1984	1650-1/2
5M	Jg-11	NABU: TOPO	-44	45	AN	1987	1816-1/2
5M	Jg-12	OSIRUS: TOPO	-44	135	AN	1987	1769-1/2
5M	Jg-13	APSU SULCI: TOPO	-44	225	AN	1987	1817-1/2
5M	Jg-14	NAMTAR:TOPO	-44	315	AN	1988	1871-1/2
5M	Jg-15	HATHOR: TOPO	-90	0	AN	1987	1860-1/2

1:5,000,000 GEOLOGIC MAPS

SCALE		TITLE/REGION	LAT	LONG	TYPE	YR/AVL	PUB/AGENCY
5M	Jg- 4	PHILUS SULCUS: GEOLOGY	44	225	G	1989	1966
5M	Jg- 8	URUK SULCUS: GEOLOGY	0	180	G	1988	1934

March 22, 1992

JOVIAN SATELLITES: CALLISTO

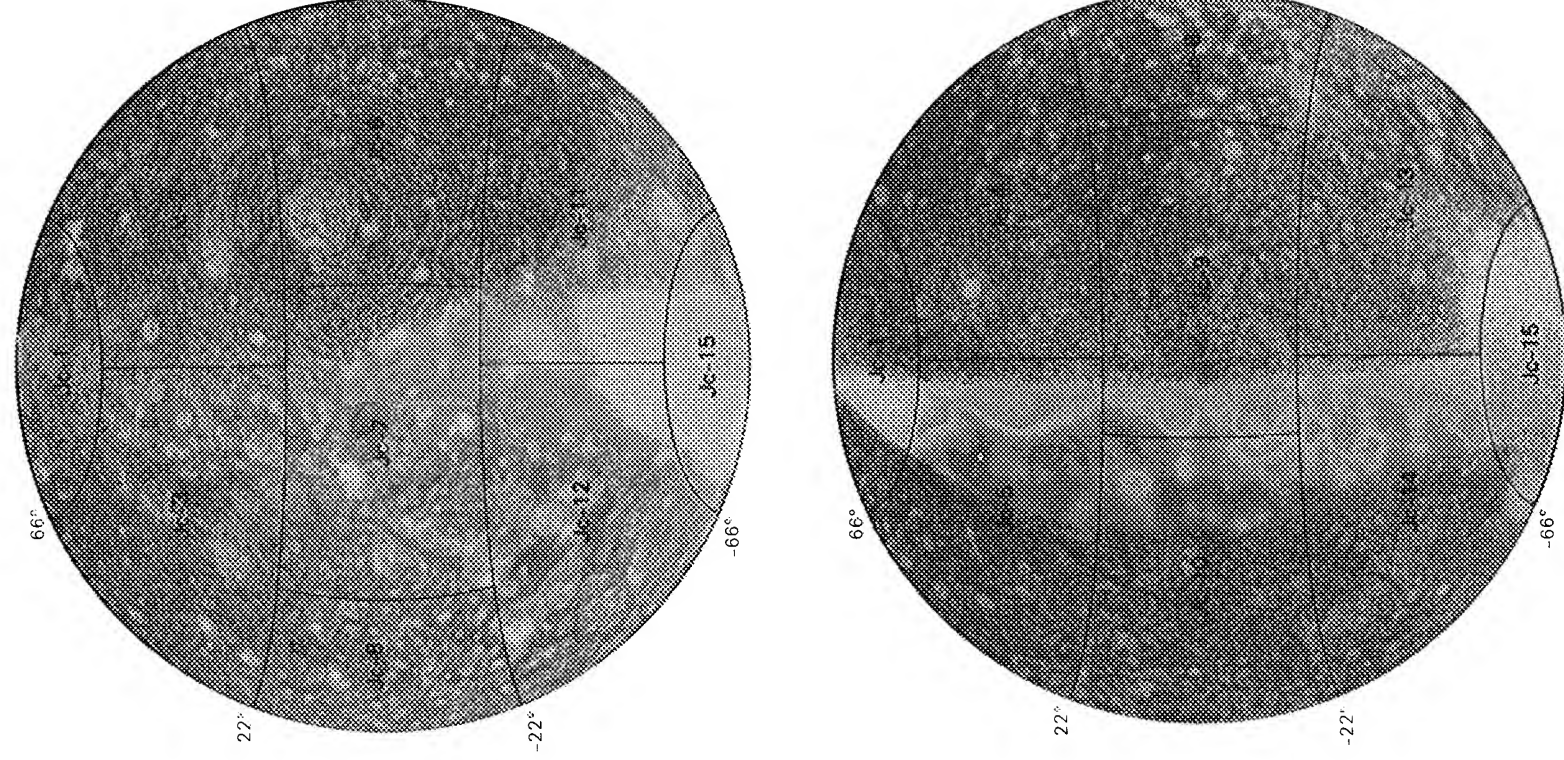


Figure 46. Index maps showing the location of 1:5,000,000-scale sheets of Callisto.

JOVIAN SATELLITES: CALLISTO

GLOBAL MAPS

SCALE	TITLE/REGION	TYPE	YR/AVL	PUB/AGENCY
25M	GLOBAL: TOPO	IRM	1979	1239
15M	GLOBAL: TOPO	CM	1990	2035

1:5,000,000 CONTROLLED PHOTOMOSAICS

SCALE	MAP	TITLE/REGION	LAT	LONG	TYPE	YR/AVL	PUB/AGENCY
5M	Jc- 1	GIPUL CATENA REGION: MOS	90	0	CM	1990	2070
5M	Jc- 2	VESTRI: MOSAIC	44	45	CM	1990	2069
5M	Jc- 3	ASGARD: MOSAIC	44	135	CM	1990	1888
5M	Jc- 4	GLOI: MOSAIC	44	225	CM	1990	2068
5M	Jc- 5	ASKR: MOSAIC	44	315	CM	1990	2067
5M	Jc- 6	VALHALLA: MOSAIC	0	36	CM	1990	1887
5M	Jc- 7	NJORD: MOSAIC	0	108	CM	1990	2076
5M	Jc- 8	VIDARR: MOSAIC	0	180	CM	1990	2075
5M	Jc- 9	VALFODR: MOSAIC	0	252	CM	1990	2074
5M	Jc-10	VALI: MOSAIC	0	324	CM	1990	2073
5M	Jc-11	ADLINDA: MOSAIC	-44	45	CM	1990	2072
5M	Jc-12	ILMA: MOSAIC	-44	135	CM	1990	2071
5M	Jc-13	HOENIR: MOSAIC	-44	225	CM	1990	2066
5M	Jc-14	LEMPO: MOSAIC	-44	315	CM	1990	2062

JOVIAN SATELLITES: CALLISTO

March 22, 1992

100

7.0 SATURNIAN SATELLITES

SATURNIAN SATELLITES: MIMAS

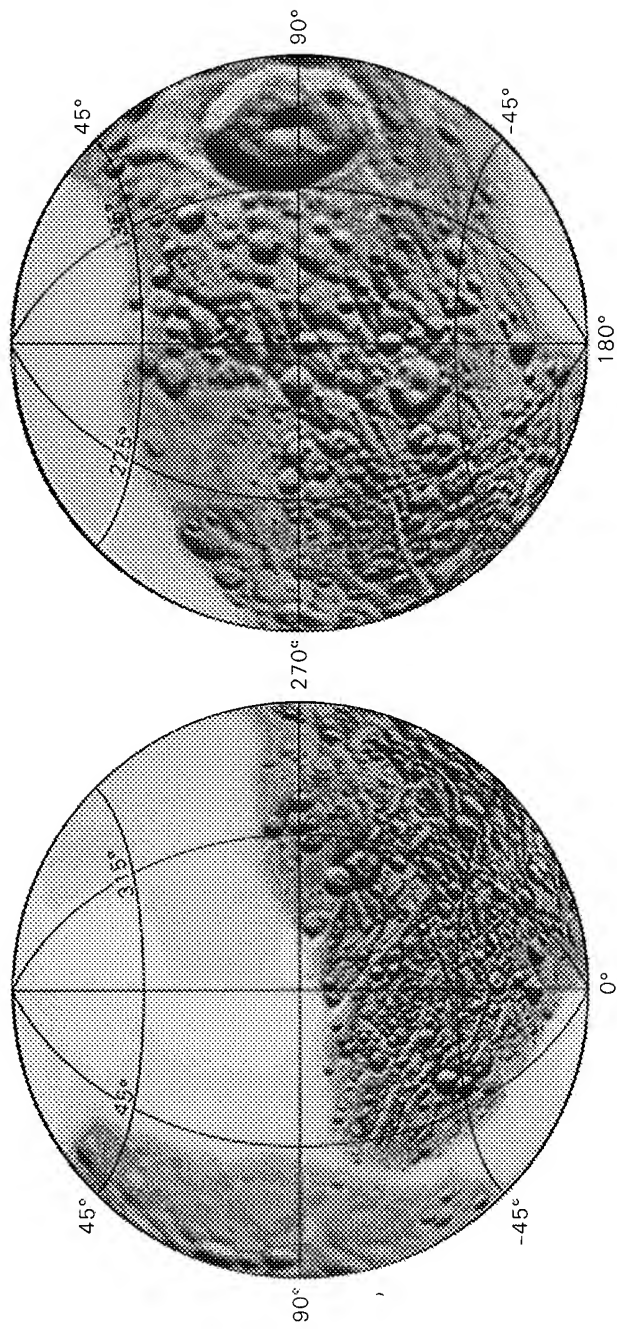


Figure 47. Index maps showing the distribution of imaged features on global maps of Mimas.

GLOBAL MAPS

SCALE	TITLE/REGION	TYPE	YR/AVL	PUB/AGENCY
5M	GLOBAL	1AN	1981 *	1391
5M	GLOBAL	2AN	1982	1489
2M	GLOBAL	3AN	1991	2155

SATURNIAN SATELLITES: ENCELADUS

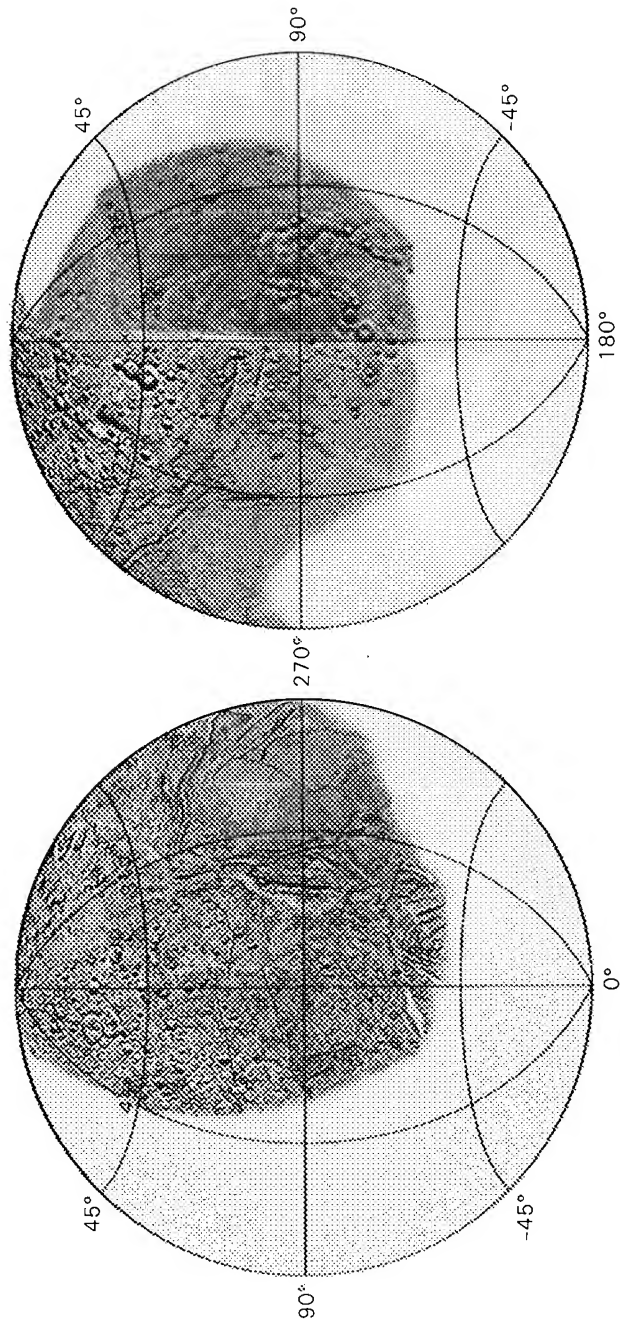


Figure 48. Index maps showing the distribution of imaged features on global maps of Enceladus.

GLOBAL MAPS

SCALE	TITLE/REGION	TYPE	YR/AVL	PUB/AGENCY
5M	GLOBAL: TOPO	1AN	1981	1485
2M	GLOBAL: MOSAIC	AN	1991	2156-1/2
2M	GLOBAL: TOPO	CM	1991	2156-2/2

SATURNIAN SATELLITES: DIONE

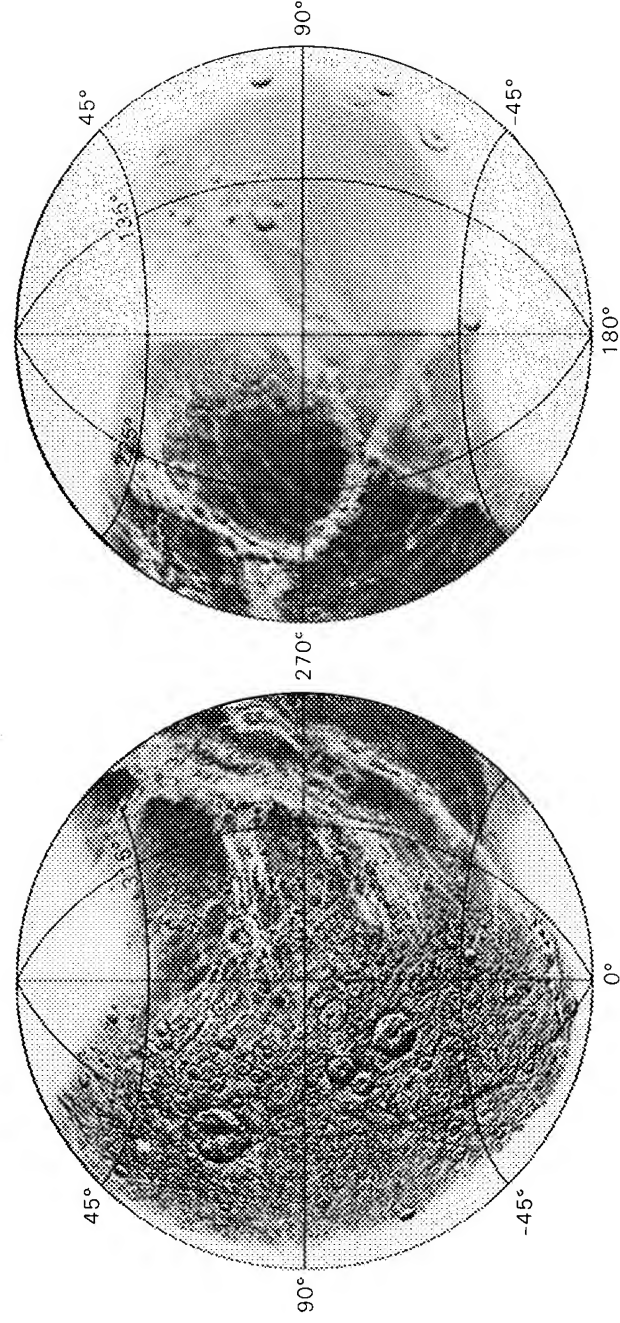


Figure 49. Index maps showing the distribution of imaged features on global maps of Dione.

GLOBAL MAPS

SCALE	TITLE/REGION	TYPE	YR/AVL	PUB/AGENCY
10M	GLOBAL: TOPO 1st ed.	1AN	1981*	1389
10M	GLOBAL: TOPO 2nd ed.	2AN	1982	1488
5M	GLOBAL: TOPO	AN	1991	2158-1/2
5M	GLOBAL: MOSAIC	CM	1991	2158-2/2

SATURNIAN SATELLITES: TETHYS

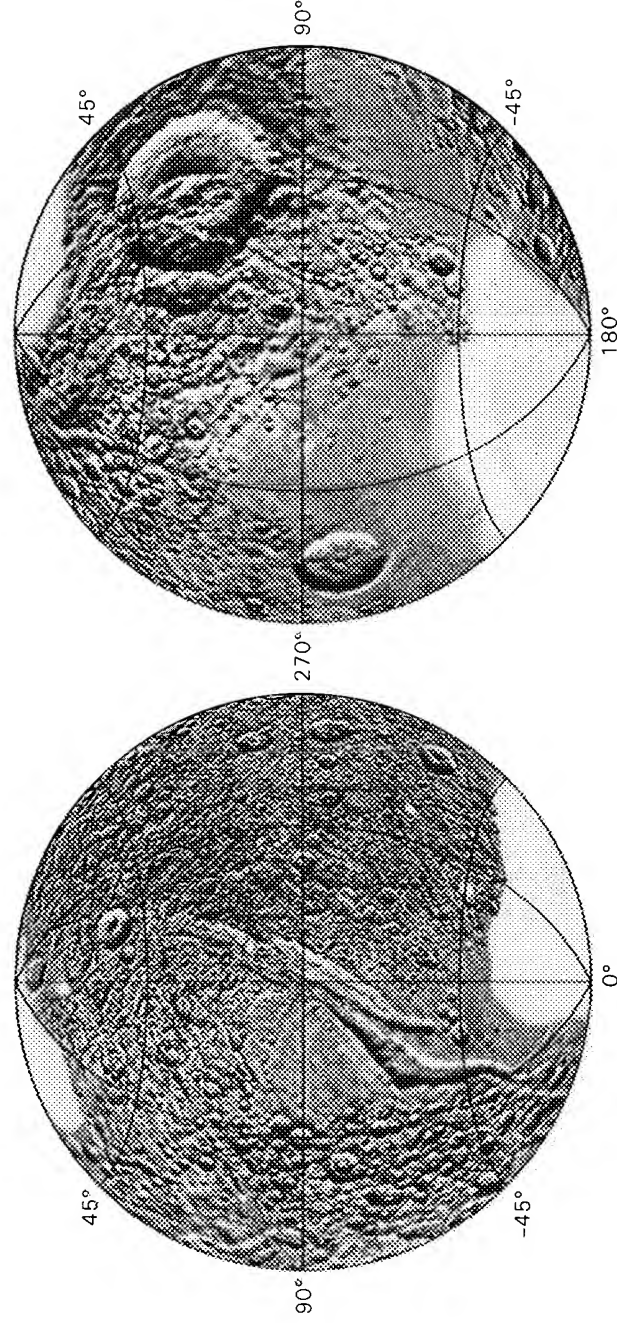


Figure 50. Index maps showing the distribution of imaged features on global maps of Tethys.

GLOBAL MAPS

SCALE	TITLE/REGION	TYPE	YR/AVL	PUB/AGENCY
10M	GLOBAL: TOPO 1st ed.	1AN	1981 *	1390
10M	GLOBAL: TOPO 2nd ed.	2AN	1982	1487
5M	GLOBAL: TOPO	AN	1991	2157-1/2
5M	GLOBAL: MOSAIC	CM	1991	2157-2/2

SATURNIAN SATELLITES: RHEA

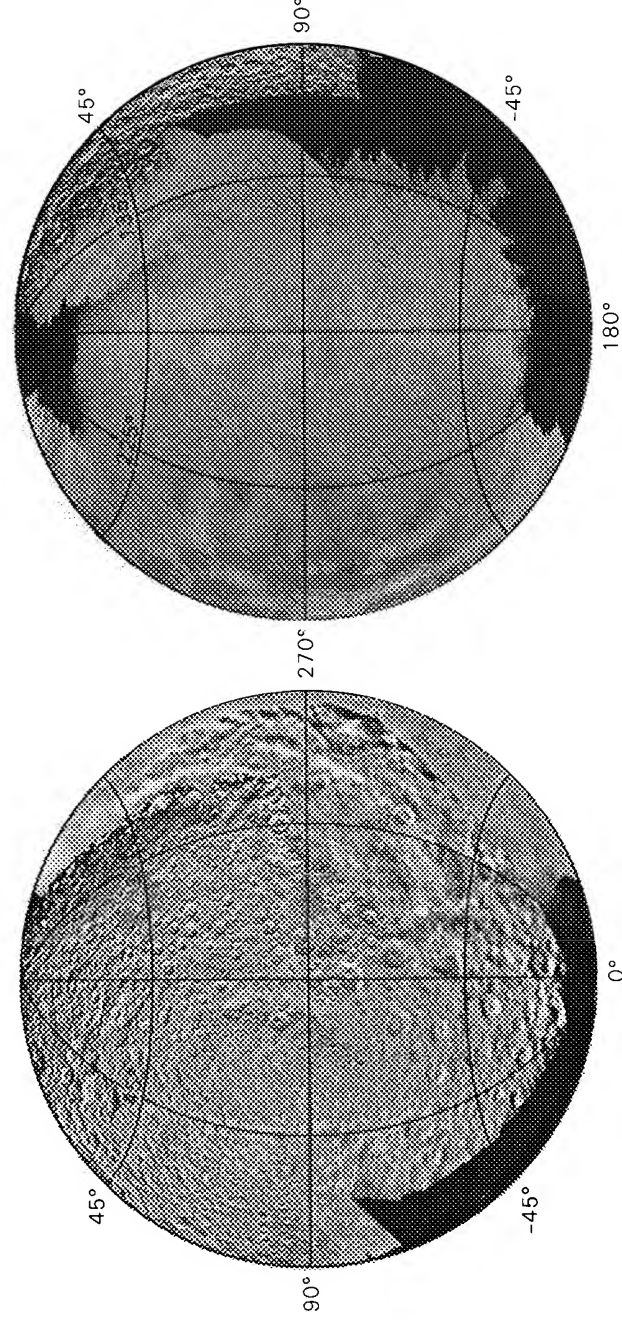


Figure 51. Index maps showing the distribution of imaged features on global maps of Rhea.

GLOBAL MAPS

SCALE	TITLE/REGION	TYPE	YR/AVL	PUB/AGENCY
10M	GLOBAL: TOPO 1st ed.	1AN	1981 *	1388
10M	GLOBAL: TOPO 2nd ed.	2AN	1982	1484
5M	GLOBAL: MOsaIC	CM	1988	1921-1/2

GLOBAL MAPS: LAMBERT AZIMUTHAL EQUAL-AREA PROJECTION

SCALE	TITLE/REGION	LONGITUDES	LATITUDES	TYPE	YR/AVL	PUB/AGENCY
10M	6 MOsaICS:	0°, 90°, 180°, 270°, POLES	0/90/-90	CM	1988	1921-2/2

SATURNIAN SATELLITES: IAPETUS

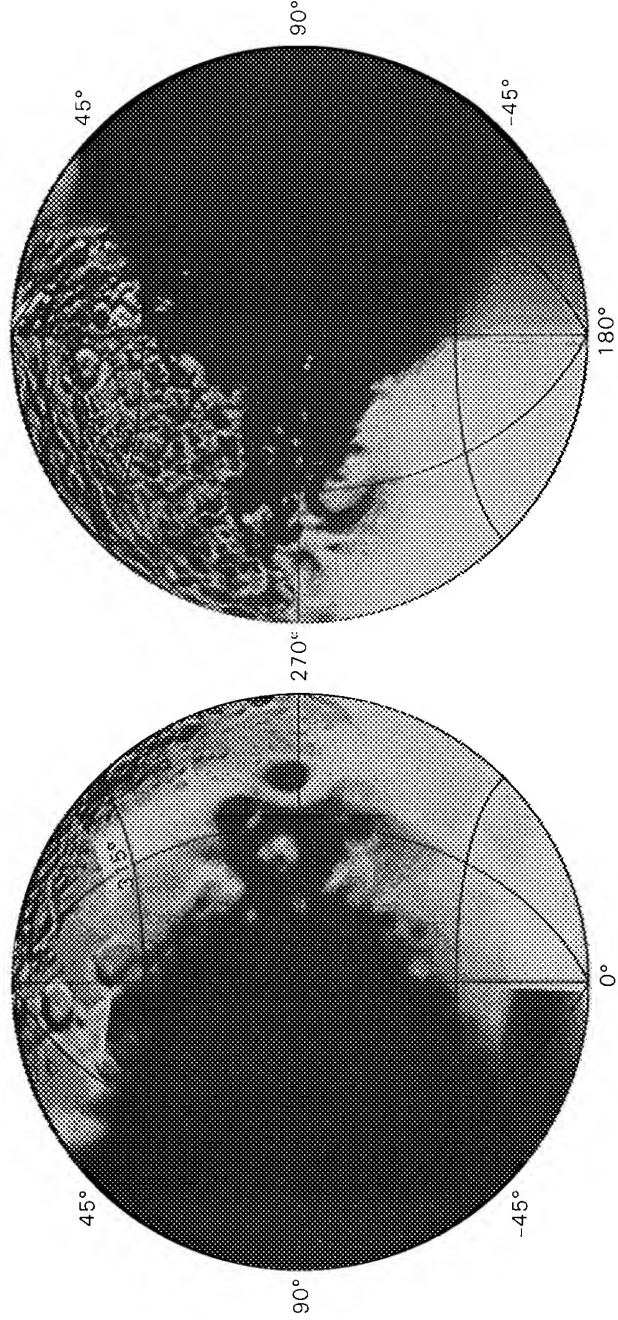


Figure 52. Index maps showing the distribution of imaged features on global maps of Iapetus.

GLOBAL MAPS

SCALE	TITLE/REGION	TYPE	YR/AVL	PUB/AGENCY
10M	GLOBAL: TOPO	1AN	1982 *	1486
10M	GLOBAL: TOPO	2AN	1991	2159-1/2
10M	GLOBAL: MOsaIC	CM	1991	2159-2/2

SATURNIAN SATELLITES

March 22, 1992

8.0 URANIAN SATELLITES

URANIAN SATELLITES: MIRANDA

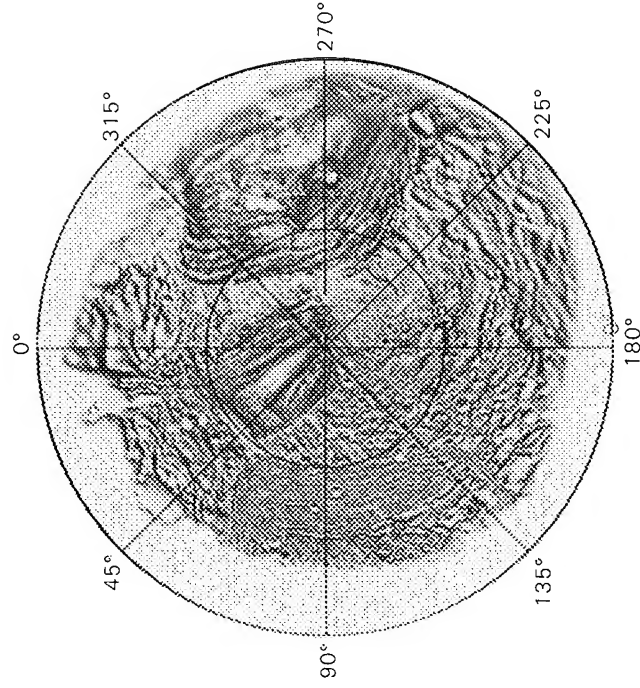


Figure 53. Index map of the southern hemisphere of Miranda showing the distribution of imaged features.

1:2,000,000 MAPS

SCALE	TITLE/REGION	LAT	LONG	TYPE	YR/AVL	PUB/AGENCY
2M	SOUTHERN HEMISPHERE: TOPO	-90	0	AN	1988	1920-1/3
2M	SOUTHERN HEMISPHERE: MOSAIC	-90	0	CM	1988	1920-1/3

URANIAN SATELLITES: ARIEL

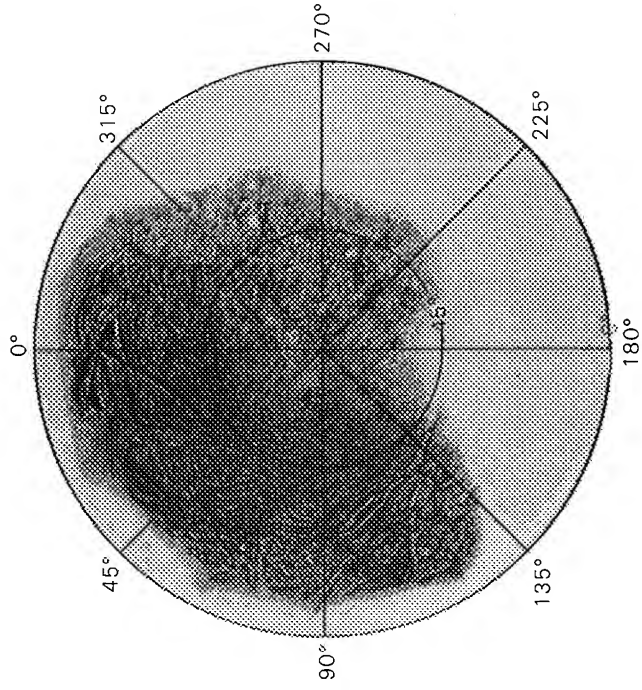


Figure 54. Index map of the southern hemisphere of Ariel showing the distribution of imaged features.

1:10,000,000 MAPS

SCALE	TITLE/REGION	LAT	LONG	TYPE	YR/AVL	PUB/AGENCY
10M	SOUTHERN HEMISPHERE: TOPO	-90	0	AN	1988	1920-2/3
10M	SOUTHERN HEMISPHERE: MOSAIC	-90	0	CM	1988	1920-2/3

URANIAN SATELLITES: UMBRIEL

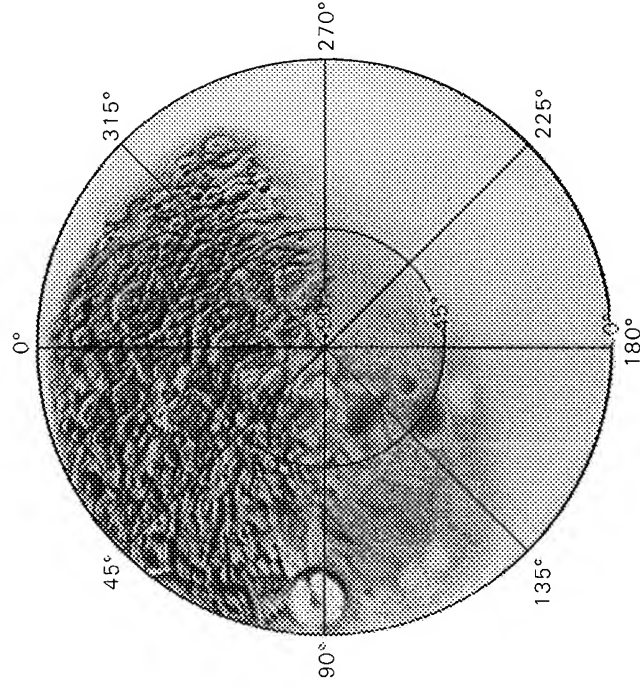


Figure 55. Index map of the southern hemisphere of Umbriel showing the distribution of imaged features.

1:10,000,000 MAPS

SCALE	TITLE/REGION	LAT	LONG	TYPE	YR/AVL	PUB/AGENCY
10M	SOUTHERN HEMISPHERE: TOPO	-90	0	AN	1988	1920-3/3
10M	SOUTHERN HEMISPHERE: MOSAIC	-90	0	CM	1988	1920-3/3

URANIAN SATELLITES: TITANIA

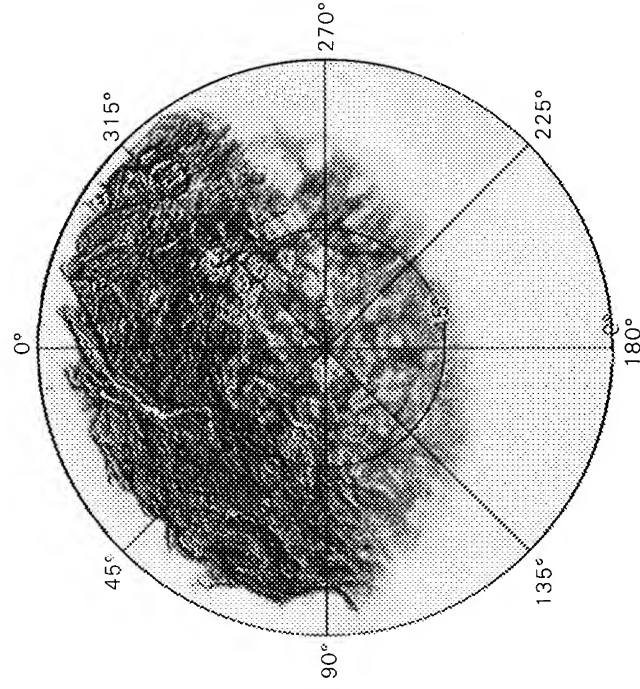


Figure 56. Index map of the southern hemisphere of Titania showing the distribution of imaged features.

1:10,000,000 MAPS

SCALE	TITLE/REGION	LAT	LONG	TYPE	YR/AVL	PUB/AGENCY
10M	SOUTHERN HEMISPHERE: TOPO	-90	0	AN	1988	1920-3/3
10M	SOUTHERN HEMISPHERE: MOSAIC	-90	0	CM	1988	1920-3/3

URANIAN SATELLITES: OBERON

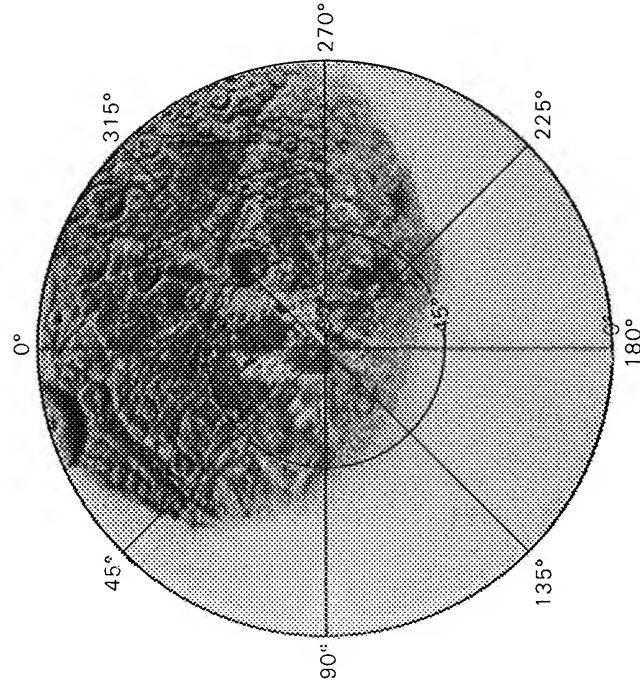


Figure 57. Index map of the southern hemisphere of Oberon showing the distribution of imaged features.

1:10,000,000 MAPS

SCALE	TITLE/REGION	LAT	LONG	TYPE	YR/AVL	PUB/AGENCY
10M	SOUTHERN HEMISPHERE: TOPO	-90	0	AN	1988	1920-3/3
10M	SOUTHERN HEMISPHERE: MOSAIC	-90	0	CM	1988	1920-3/3

9.0 NEPTUNIAN SATELLITES

NEPTUNIAN SATELLITES: TRITON

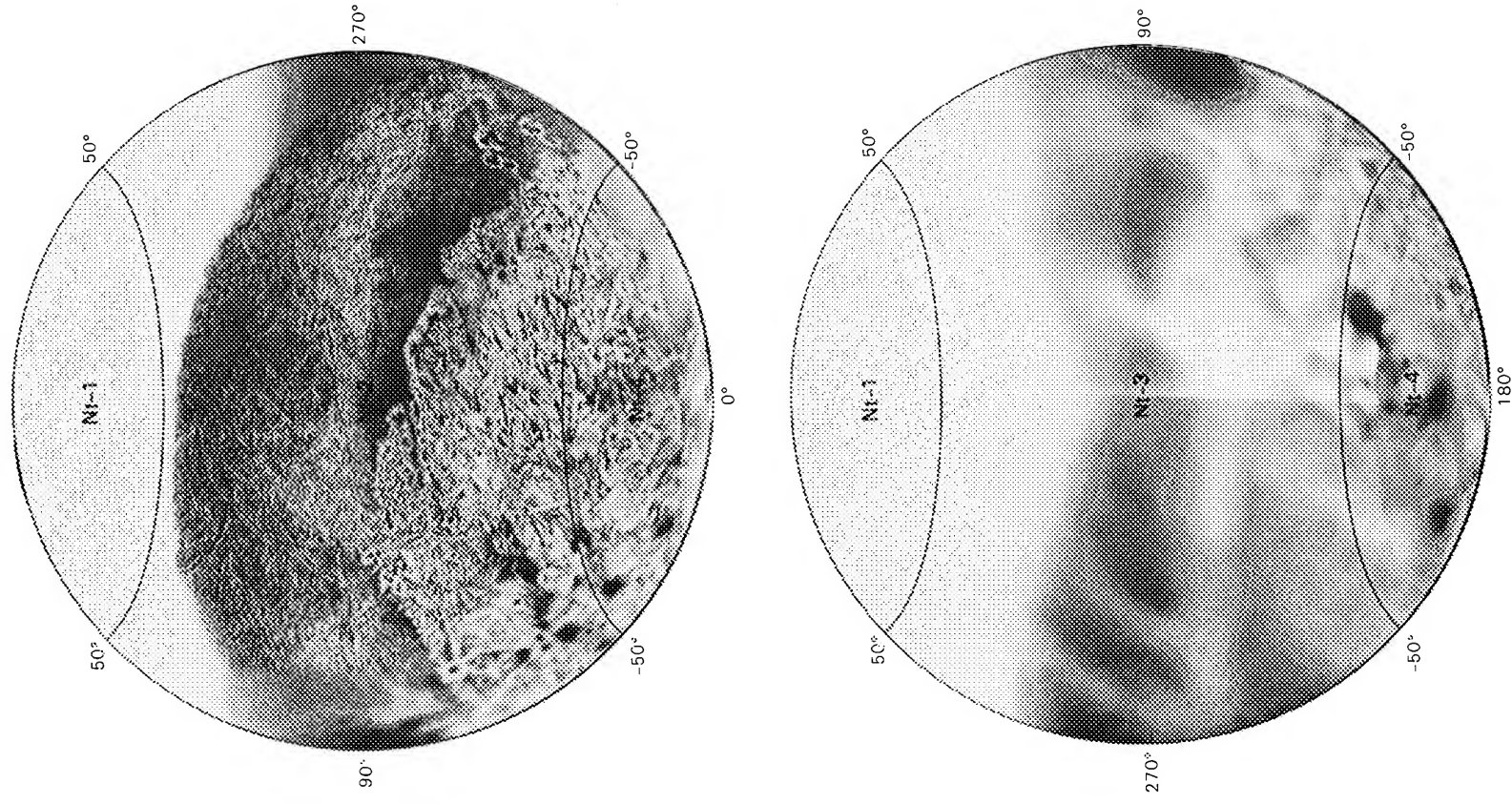


Figure 58. Index maps showing the boundaries of 1:5,000,000-scale sheets of Triton.

March 21, 1992

NEPTUNIAN SATELLITES: TRITON

GLOBAL MAP

SCALE	TITLE/REGION	TYPE	YR/AVL	PUB/AGENCY
15M	GLOBAL: TOPO	AN	1991	2154

1:5,000,000 MAPS

SCALE	MAP	TITLE/REGION	LAT	LONG	TYPE	YR/AVL	PUB/AGENCY
5M	NH-2	SIDR LINEA: TOPO	-8	8	AN	1991	2153
5M	NH-2	SIDR LINEA: COLOR MOSAIC	-8	8	CMK	1991	2275

NEPTUNIAN SATELLITES: TRITON

March 21, 1992

10.0 APPENDIX I: GENERAL LIST OF ALL MAPS

APPENDIX I: GENERAL LIST OF ALL MAPS

PLANET/SAT	SCALE	MAP	TITLE/REGION	LAT	LONG	TYPE	YR/AVL	PUB/AGENCY
ARIEL	5M		SOUTHERN HEMISPHERE: MOSAIC	-90	0	CM	1988	1920-2/3
ARIEL	5M		SOUTHERN HEMISPHERE: TOPO	-90	0	AN	1988	1920-2/3
CALLISTO	25M		GLOBAL: TOPO	0	0	IRM	1979	1239
CALLISTO	15M		GLOBAL: MOSAIC	0	0	CM	1990	2035
CALLISTO	5M	Jc-1	GIPUL CATENA REGION: MOSAIC	90	0	CM	1990	2070
CALLISTO	5M	Jc-2	VESTRI: MOSAIC	44	45	CM	1990	2069
CALLISTO	5M	Jc-3	ASGARD: MOSAIC	44	135	CM	1990	1888
CALLISTO	5M	Jc-4	GLOI: MOSAIC	44	225	CM	1990	2068
CALLISTO	5M	Jc-5	ASKR: MOSAIC	44	315	CM	1990	2067
CALLISTO	5M	Jc-6	VALHALLA: MOSAIC	0	36	CM	1990	1887
CALLISTO	5M	Jc-7	NJORD: MOSAIC	0	108	CM	1990	2076
CALLISTO	5M	Jc-8	VIDARR: MOSAIC	0	180	CM	1990	2075
CALLISTO	5M	Jc-9	VALFODR: MOSAIC	0	252	CM	1990	2074
CALLISTO	5M	Jc-10	VALI: MOSAIC	0	324	CM	1990	2073
CALLISTO	5M	Jc-11	ADLINDA: MOSAIC	-44	45	CM	1990	2072
CALLISTO	5M	Jc-12	ILMA: MOSAIC	-44	135	CM	1990	2071
CALLISTO	5M	Jc-13	HOENIR: MOSAIC	-44	225	CM	1990	2066
CALLISTO	5M	Jc-14	LEMPO: MOSAIC	-44	315	CM	1990	2062
DIONE	10M		GLOBAL: TOPO 1st ed.	0	0	1AN	1981*	1389
DIONE	10M		GLOBAL: TOPO 2nd ed.	0	0	2AN	1982	1488
DIONE	5M		GLOBAL: MOSAIC	0	0	CM	1991	2158-2/2
DIONE	5M		GLOBAL: TOPO	0	0	AN	1991	2158-1/2
ENCELADUS	5M		GLOBAL: TOPO	0	0	1AN	1981	1485
ENCELADUS	2M		GLOBAL: MOSAIC	0	0	AN	1991	2156-1/2
ENCELADUS	2M		GLOBAL: TOPO	0	0	CM	1991	2156-2/2
EUROPA	25M		GLOBAL: TOPO	0	0	IRM	1979	1241
EUROPA	5M	Je-3	PELORUS LINEA: 2 MOSAICS	0	180	CM	1985	1761-2
EUROPA	5M	Je-3	PELORUS LINEA: TOPO	0	180	AN	1984	1493
EUROPA	5M	Je-4	SIDON FLEXUS: 2 MOSAICS	-90	0	CM	1985	1760-2
EUROPA	5M	Je-4	SIDON FLEXUS: TOPO	-90	0	AN	1984	1499
GANYMEDE	25M		GLOBAL: TOPO			IRM	1979	1242
GANYMEDE	15M		GLOBAL: TOPO	0	0	AN	1991	2034
GANYMEDE	5M	Jg-1	ETANA	90	0	A	1987	1810-2/2
GANYMEDE	5M	Jg-1	ETANA: TOPO	90	0	AN	1987	1810-1/2
GANYMEDE	5M	Jg-2	PERRINE REGIO	44	45	A	1988	1890-2/2
GANYMEDE	5M	Jg-2	PERRINE REGIO: TOPO	44	45	AN	1988	1890-1/2
GANYMEDE	5M	Jg-3	GALILEO REGIO	44	135	A	1984	1649-2/2
GANYMEDE	5M	Jg-3	GALILEO REGIO: TOPO	44	135	AN	1984	1649-1/2
GANYMEDE	5M	Jg-4	PHILUS SULCUS	44	225	A	1985	1565-2/2
GANYMEDE	5M	Jg-4	PHILUS SULCUS: GEOLOGY	44	225	G	1989	1966
GANYMEDE	5M	Jg-4	PHILUS SULCUS: TOPO	44	225	AN	1985	1565-1/2
GANYMEDE	5M	Jg-5	NUN SULCI	44	315	A	1987	1818-2/2
GANYMEDE	5M	Jg-5	NUN SULCI: TOPO	44	315	AN	1987	1818-1/2
GANYMEDE	5M	Jg-6	DARDANUS SULCUS	0	36	A	1987	1808-2/2
GANYMEDE	5M	Jg-6	DARDANUS SULCUS: TOPO	0	36	AN	1987	1808-1/2
GANYMEDE	5M	Jg-7	MEMPHIS FACULA	0	108	A	1984	1498-2/2
GANYMEDE	5M	Jg-7	MEMPHIS FACULA: TOPO	0	108	AN	1984	1498-1/2
GANYMEDE	5M	Jg-8	URUK SULCUS	0	180	A	1984	1536-2/2
GANYMEDE	5M	Jg-8	URUK SULCUS: GEOLOGY	0	180	G	1988	1934
GANYMEDE	5M	Jg-8	URUK SULCUS: TOPO	0	180	AN	1984	1536-1/2
GANYMEDE	5M	Jg-9	TIAMAT SULCUS	0	252	A	1984	1548-2/2
GANYMEDE	5M	Jg-9	TIAMAT SULCUS: TOPO	0	252	AN	1984	1548-1/2
GANYMEDE	5M	Jg-10	MISHARU	0	324	A	1984	1650-2/2
GANYMEDE	5M	Jg-10	MISHARU: TOPO	0	324	AN	1984	1650-1/2
GANYMEDE	5M	Jg-11	NABU	-44	45	A	1987	1816-2/2
GANYMEDE	5M	Jg-11	NABU: TOPO	-44	45	AN	1987	1816-1/2
GANYMEDE	5M	Jg-12	OSIRIS	-44	135	A	1987	1769-2/2

March 21, 1992

APPENDIX I: GENERAL LIST OF ALL MAPS

PLANET/SAT	SCALE	MAP	TITLE/REGION	LAT	LONG	TYPE	YR/AVL	PUB/AGENCY
GANYMEDE	5M	Jg-12	OSIRIS: TOPO	-44	135	AN	1987	1769-1/2
GANYMEDE	5M	Jg-13	APSU SULCI	-44	225	A	1987	1817-2/2
GANYMEDE	5M	Jg-13	APSU SULCI: TOPO	-44	225	AN	1987	1817-1/2
GANYMEDE	5M	Jg-14	NAMTAR	-44	315	A	1988	1871-2/2
GANYMEDE	5M	Jg-14	NAMTAR: TOPO	-44	315	AN	1988	1871-1/2
GANYMEDE	5M	Jg-15	HATHOR	-90	0	A	1987	1860-2/2
GANYMEDE	5M	Jg-15	HATHOR: TOPO	-90	0	AN	1987	1860-1/2
IAPETUS	10M		GLOBAL: MOSAIC	0	0	CM	1991	2159-2/2
IAPETUS	10M		GLOBAL: TOPO	0	0	1AN	1982	1486
IAPETUS	10M		GLOBAL: TOPO	0	0	2AN	1991	2159-1/2
IO	25M		GLOBAL: TOPO	0	0	1RM	1979	1240
IO	15M		GLOBAL: COLOR MOSAIC			CMK	1987	1713-3/3
IO	15M		GLOBAL: RELIEF			1R	1987	1713-2/3
IO	15M		GLOBAL: TOPO			1AN	1987	1713-1/3
IO	5M	Ji-2	RUWA PATERA	0	0	A	1984	1491-2/2
IO	5M	Ji-2	RUWA PATERA: GEOLOGY	0	0	G	1989	1980
IO	5M	Ji-2	RUWA PATERA: TOPO	0	0	AN	1984	1491-1/2
IO	5M	Ji-3	COLCHIS	0	180	A	1984	1550-2/2
IO	5M	Ji-3	COLCHIS: TOPO	0	180	AN	1984	1550-1/2
IO	5M	Ji-4	LERNA	-90	0	A	1984	1549-2/2
IO	5M	Ji-4	LERNA: GEOLOGY	-90	0	G	1991	2055
IO	5M	Ji-4	LERNA: TOPO	-90	0	AN	1984	1549-1/2
IO	2M		RA PATERA: GEOLOGY	-8	315	G	1988	1949
IO	2M		KANE PATERA: MOSAIC	-32	8	CM	1983	1494
IO	2M		RA PATERA: MOSAIC	-8	315	CM	1983	1494
IO	1M		MAASAW PATERA: MOSAIC	-42	342	CM	1983*	1494
IO	1M		MAASAW PATERA: MOSAIC	-42	342	CM	1987	1851
MARS	50M		MM'71 MARS PLANNING CHART	65/-65	0	AN	1971*	JPL
MARS	35.2M		MARS-1969	70/-70	0	A	1971	LOWELL
MARS	35.0M	MEC-1	GLOBAL COLOR+ 6 ORTHOS	60/-60	0	AN	1966*	ACIC
MARS	32M		RELIEF GLOBE OF MARS			R	1981*	USGS
MARS	28.6M		THE RED PLANET MARS: 3 VIEWS	0	08:1208:270	AN	1973	NGS
MARS	25M		GLOBAL: GEOLOGIC MAP			G	1978	1083
MARS	25M		MARS ALBEDO & TOPOGRAPHY	0	08:1208:270	AN	1973	LOWELL-3
MARS	25M		MARS-1967	70/-70	0	A	1980	LOWELL
MARS	25M		MARS-1971	70/-70	0	A	1971	LOWELL
MARS	25M		MARS-1973	70/-70	0	A	1974	LOWELL
MARS	25M		MARS-1975 TO 1976	70/-70	0	AN	1976	LOWELL
MARS	25M		MARS-1978	70/-70	0	A	1978	LOWELL
MARS	25M		MARS-1980	70/-70	0	A	1982	LOWELL
MARS	25M		MARS-1982	70/-70	0	AN	1983	LOWELL
MARS	25M		MARS-1984	70/-70	0	AN	1987	LOWELL
MARS	25M		GLOBAL: RELIEF 1st ed.			1R	1972*	810
MARS	25M		GLOBAL: RELIEF 2nd ed.			2R	1975*	940
MARS	25M		GLOBAL: TOPO 3rd ed.			3RMC	1976*	961
MARS	25M		GLOBAL: TOPO 4th ed.			4AN	1991	2179
MARS	25M	MEC-2	ALBEDO/MARINER 4 RLF+3 ORTHOS	70/-75	0	AN	1967*	ACIC
MARS	25M	NASA CHART	ALBEDO/MARINER 6 & 7 RELIEF	70/-70	0	AN	1970?	AMS
MARS	22.0M		RELIEF/ALBEDO GLOBE			AN	1990	SKY PUB
MARS	16.7M		GLOBE OF MARS			AN	1973*	USGS
MARS	15M		EASTERN REGION: CONTOURS	0	270	T	1989	2030-3/3
MARS	15M		EASTERN REGION: GEOLOGY	0	270	G	1987	1802-B
MARS	15M		EASTERN REGION: RELIEF	0	270	R	1982	1321
MARS	15M		EASTERN REGION: RELIEF/NOMEN	0	270	RN	1985	1618-2/3
MARS	15M		EASTERN REGION: TOPO	0	270	AN	1991	2160-1/3
MARS	15M		EASTERN REGION: TOPO	0	270	AN	1985	1535-2/2
MARS	15M		POLAR REGIONS: CONTOURS	90&-90	0	T	1989	2030-1/3

March 21, 1992

APPENDIX I: GENERAL LIST OF ALL MAPS

PLANET/SAT	SCALE	MAP	TITLE/REGION	LAT	LONG	TYPE	YR/AVL	PUB/AGENCY
MARS	15M		POLAR REGIONS: GEOLOGY	90&-90	0	G	1987	1802-C
MARS	15M		POLAR REGIONS: RELIEF	90&-90	0	R	1982	1322
MARS	15M		POLAR REGIONS: RELIEF/NOMEN	90&-90	0	RN	1985	1618-3/3
MARS	15M		POLAR REGIONS: TOPO	90&-90	0	AN	1991	2160-3/3
MARS	15M		WESTERN REGION: CONTOURS	0	90	T	1989	2030-2/3
MARS	15M		WESTERN REGION: GEOLOGY	0	90	G	1986	1802-A
MARS	15M		WESTERN REGION: RELIEF	0	90	R	1982	1320
MARS	15M		WESTERN REGION: RELIEF/NOMEN	0	90	RN	1985	1618-1/3
MARS	15M		WESTERN REGION: TOPO	0	90	AN	1985	1535-1/2
MARS	15M		WESTERN REGION: TOPO	0	90	AN	1991	2160-2/3
MARS	10M		PICTORIAL COLOR MAPS:2 VIEWS	0	0&180	AN	1965*	AMS-2
MARS	5M		ARGYRE PLANITIA	-50	44	RN	1980	1264
MARS	5M		CHRYSE PLANITIA	-12	47	RN	1982	1448
MARS	5M	MC-1	MARE BOREUM: GEOLOGY	90	0	G	1984	1640
MARS	5M	MC-1	MARE BOREUM: RELIEF	90	0	R	1976*	969
MARS	5M	MC-1	MARE BOREUM: RELIEF	90	0	RN	1988	1876
MARS	5M	MC-1	MARE BOREUM: TOPO	90	0	RMC	1977	1027
MARS	5M	MC-2	DIACRIA: GEOLOGY	48	150	G	1981	1286
MARS	5M	MC-2	DIACRIA: RELIEF	48	150	R	1976*	989
MARS	5M	MC-2	DIACRIA: RELIEF REVISED	48	150	RN	1981	1392
MARS	5M	MC-3	ARCADIA: GEOLOGY	48	90	G	1979	1154
MARS	5M	MC-3	ARCADIA: RELIEF	48	90	R	1975*	963
MARS	5M	MC-3	ARCADIA: RELIEF REVISED	48	90	RN	1982	1477
MARS	5M	MC-4	MARE ACIDALIUM: GEOLOGY	48	30	G	1978*	1048
MARS	5M	MC-4	MARE ACIDALIUM: GEOLOGY REV	48	30	G	1984	1614
MARS	5M	MC-4	MARE ACIDALIUM: RELIEF	48	30	R	1975*	958
MARS	5M	MC-4	MARE ACIDALIUM: RELIEF REV	48	30	RN	1982	1476
MARS	5M	MC-4	MARE ACIDALIUM: TOPO	48	30	RMC	1976	979
MARS	5M	MC-5	ISMENIUS LACUS: GEOLOGY	48	330	G	1978	1065
MARS	5M	MC-5	ISMENIUS LACUS: RELIEF	48	330	R	1978*	1052
MARS	5M	MC-5	ISMENIUS LACUS: RELIEF REV	48	330	RN	1982	1495
MARS	5M	MC-6	CASIUS: GEOLOGY	48	270	G	1973	1038
MARS	5M	MC-6	CASIUS: RELIEF	48	270	R	1978*	1121
MARS	5M	MC-6	CASIUS: RELIEF REVISED	48	270	RN	1984	1646
MARS	5M	MC-6	CASIUS: TOPO	48	270	RMC	1978	1119
MARS	5M	MC-7	CEBRENIA: GEOLOGY	48	210	G	1979	1140
MARS	5M	MC-7	CEBRENIA: RELIEF	48	210	R	1978*	1122
MARS	5M	MC-7	CEBRENIA: RELIEF REVISED	48	210	RN	1984	1475
MARS	5M	MC-7	CEBRENIA: TOPO	48	210	RMC	1978	1120
MARS	5M	MC-8	AMAZONIS: GEOLOGY	15	158	G	1978	1049
MARS	5M	MC-8	AMAZONIS: MOSAIC	15	158	CM	1991	2180-2/2
MARS	5M	MC-8	AMAZONIS: RELIEF	15	158	R	1976*	956
MARS	5M	MC-8	AMAZONIS: RELIEF REVISED	15	158	RN	1991	2180
MARS	5M	MC-9	THARSIS: GEOLOGY	15	112	G	1975	893
MARS	5M	MC-9	THARSIS: MOSAIC	15	112	CM	1988	1922-2/2
MARS	5M	MC-9	THARSIS: RELIEF	15	112	R	1975*	926
MARS	5M	MC-9	THARSIS: RELIEF REVISED	15	112	RN	1988	1922-1/2
MARS	5M	MC-9	THARSIS: TOPO	15	112	RMC	1976	977
MARS	5M	MC-10	LUNAE PALUS: GEOLOGY	15	68	G	1975	894
MARS	5M	MC-10	LUNAE PALUS: RELIEF	15	68	R	1975*	925
MARS	5M	MC-10	LUNAE PALUS: RELIEF REVISED	15	68	RN	1984	1511
MARS	5M	MC-10	LUNAE PALUS: TOPO	15	68	RMC	1976	971
MARS	5M	MC-11	OXIA PALUS: GEOLOGY	15	22	G	1976	895
MARS	5M	MC-11	OXIA PALUS: RELIEF	15	22	R	1976*	955
MARS	5M	MC-11	OXIA PALUS: RELIEF REVISED	15	22	RN	1984	1551
MARS	5M	MC-11	OXIA PALUS: TOPO	15	22	RMC	1976	978
MARS	5M	MC-12	ARABIA: GEOLOGY	15	338	G	1977	996

March 21, 1992

APPENDIX I: GENERAL LIST OF ALL MAPS

PLANET/SAT	SCALE	MAP	TITLE/REGION	LAT	LONG	TYPE	YR/AVL	PUB/AGENCY
MARS	5M	MC-12	ARABIA: RELIEF	15	338	R	1978*	1079
MARS	5M	MC-12	ARABIA: RELIEF REVISED	15	338	RN	1984	1651
MARS	5M	MC-13	SYRTIS MAJOR: GEOLOGY	15	292	G	1977	995
MARS	5M	MC-13	SYRTIS MAJOR: MOSAIC	15	292	CM	1985	1704-2/2
MARS	5M	MC-13	SYRTIS MAJOR: RELIEF	15	292	R	1975*	929
MARS	5M	MC-13	SYRTIS MAJOR: RELIEF REVISED	15	292	RN	1985	1704-1/2
MARS	5M	MC-13	SYRTIS MAJOR: TOPO	15	292	RMC	1976	967
MARS	5M	MC-14	AMENTHES: GEOLOGY	15	248	G	1979	1110
MARS	5M	MC-14	AMENTHES: MOSAIC	15	248	CM	1987	1809-2/2
MARS	5M	MC-14	AMENTHES: RELIEF	15	248	R	1977*	1023
MARS	5M	MC-14	AMENTHES: RELIEF REVISED	15	248	RN	1987	1809-1/2
MARS	5M	MC-14	AMENTHES: TOPO	15	248	RMC	1977	1024
MARS	5M	MC-15	ELYSIUM REGION: GEOLOGY	15	202	G	1991	2147
MARS	5M	MC-15	ELYSIUM: GEOLOGY	15	202	G	1976	935
MARS	5M	MC-15	ELYSIUM: MOSAIC	15	202	CM	1988	2008-2/2
MARS	5M	MC-15	ELYSIUM: RELIEF	15	202	R	1978*	1131
MARS	5M	MC-15	ELYSIUM: RELIEF REVISED	15	202	RN	1988	2008-1/2
MARS	5M	MC-15	ELYSIUM: TOPO	15	202	RMC	1978	1135
MARS	5M	MC-16	MEMNONIA: GEOLOGY	-15	158	G	1979	1137
MARS	5M	MC-16	MEMNONIA: RELIEF	-15	158	R	1978*	1075
MARS	5M	MC-16	MEMNONIA: RELIEF REVISED	-15	158	RN	1984	1554
MARS	5M	MC-17	PHOENICIS LACUS: GEOLOGY	-15	112	G	1978	896
MARS	5M	MC-17	PHOENICIS LACUS: RELIEF	-15	112	R	1975*	924
MARS	5M	MC-17	PHOENICIS LACUS: RELIEF REV	-15	112	RN	1980	1252
MARS	5M	MC-17	PHOENICIS LACUS: TOPO	-15	112	RMC	1976	984
MARS	5M	MC-18	COPRATES: GEOLOGY	-15	68	G	1978	897
MARS	5M	MC-18	COPRATES: RELIEF	-15	68	R	1975*	928
MARS	5M	MC-18	COPRATES: RELIEF REVISED	-15	68	RN	1980	1253
MARS	5M	MC-18	COPRATES: TOPO	-15	68	RMC	1976	976
MARS	5M	MC-19	MARGARTIFER SINUS: GEOLOGY	-15	22	G	1979	1144
MARS	5M	MC-19	MARGARTIFER SINUS: RELIEF	-15	22	R	1975*	927
MARS	5M	MC-19	MARGARTIFER SINUS: RLF REV	-15	22	RN	1980	1293
MARS	5M	MC-19	MARGARTIFER SINUS: TOPO	-15	22	RMC	1976	975
MARS	5M	MC-19	VALLES MARINERIS: GEOLOGY	-15	22	G	1991	2010
MARS	5M	MC-20	SINUS SABAEUS: GEOLOGY	-15	338	G	1980	1196
MARS	5M	MC-20	SINUS SABAEUS: RELIEF	-15	338	R	1978*	1050
MARS	5M	MC-20	SINUS SABAEUS: RELIEF REVISED	-15	338	RN	1980	1296
MARS	5M	MC-21	IAPYGIA: GEOLOGY	-15	292	G	1977	1020
MARS	5M	MC-21	IAPYGIA: RELIEF	-15	292	R	1978*	1118
MARS	5M	MC-22	MARE TYRRHENUM: GEOLOGY	-15	248	G	1978	1073
MARS	5M	MC-22	MARE TYRRHENUM: RELIEF	-15	248	R	1978	1123
MARS	5M	MC-23	AEOLIS: GEOLOGY	-15	202	G	1978	1111
MARS	5M	MC-23	AEOLIS: RELIEF	-15	202	R	1976*	1000
MARS	5M	MC-23	AEOLIS: RELIEF REVISED	-15	202	RN	1984	1552
MARS	5M	MC-23	AEOLIS: TOPO	-15	202	RMC	1976	1001
MARS	5M	MC-24	PHAETHONTIS: GEOLOGY	-48	150	G	1979	1145
MARS	5M	MC-24	PHAETHONTIS: RELIEF	-48	150	R	1979	1166
MARS	5M	MC-24	PHAETHONTIS: TOPO	-48	150	RMC	1979	1167
MARS	5M	MC-25	THAUMASIA: GEOLOGY	-48	90	G	1978	1077
MARS	5M	MC-25	THAUMASIA: RELIEF	-48	90	R	1979	1164
MARS	5M	MC-25	THAUMASIA: TOPO	-48	90	RMC	1979	1165
MARS	5M	MC-26	ARGYRE: GEOLOGY	-48	30	G	1980	1181
MARS	5M	MC-26	ARGYRE: RELIEF	-48	30	R	1975	923
MARS	5M	MC-26	ARGYRE: TOPO	-48	30	RMC	1976	985
MARS	5M	MC-27	NOACHIS: GEOLOGY	-48	330	G	1977	910
MARS	5M	MC-27	NOACHIS: RELIEF	-48	330	R	1979	1168
MARS	5M	MC-28	HELLAS: GEOLOGY	-48	270	G	1976	941
MARS	5M	MC-28	HELLAS: RELIEF	-48	270	R	1979	1169

March 21, 1992

APPENDIX I: GENERAL LIST OF ALL MAPS

PLANET/SAT	SCALE	MAP	TITLE/REGION	LAT	LONG	TYPE	YR/AVL	PUB/AGENCY
MARS	5M	MC-29	ERIDANIA: GEOLOGY	-48	210	G	1978	1008
MARS	5M	MC-29	ERIDANIA: RELIEF	-48	210	R	1979	1170
MARS	5M	MC-30	MARE AUSTRALE: GEOLOGY	-90	0	G	1978	1076
MARS	5M	MC-30	MARE AUSTRALE: MOSAIC	-90	0	CM	1988	1928-2/2
MARS	5M	MC-30	MARE AUSTRALE: RELIEF	-90	0	R	1976*	970
MARS	5M	MC-30	MARE AUSTRALE: RELIEF REV	-90	0	RN	1988	1928-1/2
MARS	2M		VALLES MARINERIS: GEOLOGIC			G	1991	2010
MARS	2M		OLYMPUS MONS	22	138	CM	1981	1379
MARS	2M	MC-1 A&B	MARE BOREUM	90	0	CM	1985	1703
MARS	2M	MC-1 C	MARE BOREUM	71	23	CM	1985	1667
MARS	2M	MC-1 D	MARE BOREUM	71	68	CM	1985	1668
MARS	2M	MC-1 E	MARE BOREUM	71	113	CM	1985	1669
MARS	2M	MC-1 F	MARE BOREUM	71	158	CM	1985	1670
MARS	2M	MC-1 G	MARE BOREUM	71	203	CM	1985	1671
MARS	2M	MC-1 H	MARE BOREUM	71	248	CM	1985	1672
MARS	2M	MC-1 I	MARE BOREUM	71	293	CM	1985	1673
MARS	2M	MC-1 J	MARE BOREUM	71	338	CM	1985	1674
MARS	2M	MC-2 NE	DIACRIA NE	56	135	CM	1981	1359
MARS	2M	MC-2 NW	DIACRIA NW	56	165	CM	1981	1328
MARS	2M	MC-2 SC	DIACRIA SC	39	124	CM	1981	1356
MARS	2M	MC-2 SE	DIACRIA SE	39	124	CM	1981	1357
MARS	2M	MC-2 SE	DIACRIA SE: FLOW MAP	39	124	G	1981	1276
MARS	2M	MC-2 SW	DIACRIA SW	39	169	CM	1981*	1358
MARS	2M	MC-2 SW	DIACRIA SW: REVISED	39	169	CM	1984	1598
MARS	2M	MC-3 NE	ARCADIA NE	56	75	CM	1981	1353
MARS	2M	MC-3 NW	ARCADIA NW	56	105	CM	1981	1355
MARS	2M	MC-3 SE	ARCADIA SE	39	79	CM	1981	1352
MARS	2M	MC-3 SW	ARCADIA SW	39	101	CM	1981*	1354
MARS	2M	MC-3 SW	ARCADIA SW: FLOW MAP	39	101	G	1982	1278
MARS	2M	MC-3 SW	ARCADIA SW: REVISED	39	101	CM	1984	1597
MARS	2M	MC-4 NE	MARE ACIDALIUM NE	56	15	CM	1981	1348
MARS	2M	MC-4 NW	MARE ACIDALIUM NW	56	45	CM	1981	1347
MARS	2M	MC-4 SC	MARE ACIDALIUM SC	39	34	CM	1981	1350
MARS	2M	MC-4 SE	MARE ACIDALIUM SE	39	11	CM	1981	1351
MARS	2M	MC-4 SW	MARE ACIDALIUM SW	39	56	CM	1981	1349
MARS	2M	MC-5 NE	ISMENIUS LACUS NE	56	315	CM	1982	1433
MARS	2M	MC-5 NW	ISMENIUS LACUS NW	56	345	CM	1982	1434
MARS	2M	MC-5 SC	ISMENIUS LACUS SC	39	326	CM	1982*	1435
MARS	2M	MC-5 SC	ISMENIUS LACUS SC: REVISED	39	326	CM	1985	1620
MARS	2M	MC-5 SE	ISMENIUS LACUS SE	39	304	CM	1982*	1436
MARS	2M	MC-5 SE	ISMENIUS LACUS SE: REVISED	39	304	CM	1985	1629
MARS	2M	MC-5 SW	ISMENIUS LACUS SW	39	349	CM	1982	1437
MARS	2M	MC-6 NE	CASIUS NE	56	255	CM	1983*	1563
MARS	2M	MC-6 NE	CASIUS NE: REVISED	56	255	CM	1985	1679
MARS	2M	MC-6 NW	CASIUS NW	56	285	CM	1982*	1431
MARS	2M	MC-6 NW	CASIUS NW: REVISED	56	285	CM	1985	1619
MARS	2M	MC-6 SE	CASIUS SE	39	259	CM	1983*	1432
MARS	2M	MC-6 SE	CASIUS SE: REVISED	39	259	CM	1985	1680
MARS	2M	MC-6 SW	CASIUS SW	39	281	CM	1983	1525
MARS	2M	MC-7 NE	CEBRENIA NE	56	195	CM	1981	1397
MARS	2M	MC-7 NW	CEBRENIA NW	56	225	CM	1983	1521
MARS	2M	MC-7 SC	CEBRENIA SC	39	214	CM	1981	1398
MARS	2M	MC-7 SE	CEBRENIA SE	39	191	CM	1981	1399
MARS	2M	MC-7 SW	CEBRENIA SW	39	236	CM	1983	1564
MARS	2M	MC-8 NE	AMAZONIS NE	22	146	CM	1981	1331
MARS	2M	MC-8 NE	AMAZONIS NE: FLOW MAP	22	146	G	1982	1279
MARS	2M	MC-8 NW	AMAZONIS NW	22	169	CM	1981	1334

March 21, 1992

APPENDIX I: GENERAL LIST OF ALL MAPS

PLANET/SAT	SCALE	MAP	TITLE/REGION	LAT	LONG	TYPE	YR/AVL	PUB/AGENCY
MARS	2M	MC-8 SE	AMAZONIS SE	7	146	CM	1981	1333
MARS	2M	MC-8 SE	AMAZONIS SE: FLOW MAP	7	146	G	1982	1280
MARS	2M	MC-8 SW	AMAZONIS SW	7	169	CM	1981	1332
MARS	2M	MC-8 SW	AMAZONIS SW: CONTOUR MAP	7	169	T	1986	1708
MARS	2M	MC-9 NE	THARSIS NE	22	101	CM	1980	1258
MARS	2M	MC-9 NE	THARSIS NE: CONTOUR MAP	22	101	T	1991	2111
MARS	2M	MC-9 NE	THARSIS NE: FLOW MAP	22	101	G	1982	1267
MARS	2M	MC-9 NW	THARSIS NW	22	124	CM	1980*	1259
MARS	2M	MC-9 NW	THARSIS NW: CONTOUR MAP	22	124	T	1986	1684
MARS	2M	MC-9 NW	THARSIS NW: FLOW MAP	22	124	G	1982	1266
MARS	2M	MC-9 NW	THARSIS NW: REVISED	22	124	CM	1985	1621
MARS	2M	MC-9 SE	THARSIS SE	7	101	CM	1980	1260
MARS	2M	MC-9 SE	THARSIS SE: CONTOUR MAP	7	101	T	1991	2112
MARS	2M	MC-9 SE	THARSIS SE: FLOW MAP	7	101	G	1982	1269
MARS	2M	MC-9 SW	THARSIS SW	7	124	CM	1980*	1261
MARS	2M	MC-9 SW	THARSIS SW: CONTOUR MAP	7	124	T	1991	2113
MARS	2M	MC-9 SW	THARSIS SW: FLOW MAP	7	124	G	1982	1268
MARS	2M	MC-9 SW	THARSIS SW: REVISED	7	124	CM	1985	1622
MARS	2M	MC-10 NE	LUNAE PALUS NE	22	56	CM	1980	1305
MARS	2M	MC-10 NW	LUNAE PALUS NW	22	79	CM	1980	1303
MARS	2M	MC-10 SE	LUNAE PALUS SE	7	56	CM	1980	1307
MARS	2M	MC-10 SW	LUNAE PALUS SW	7	79	CM	1980	1306
MARS	2M	MC-11 NE	OXIA PALUS NE	22	11	CM	1981	1344
MARS	2M	MC-11 NW	OXIA PALUS NW	22	34	CM	1981	1345
MARS	2M	MC-11 SE	OXIA PALUS SE	7	11	CM	1981	1342
MARS	2M	MC-11 SW	OXIA PALUS SW	7	34	CM	1981	1343
MARS	2M	MC-12 NE	ARABIA NE	22	326	CM	1982*	1464
MARS	2M	MC-12 NE	ARABIA NE: CONTOUR MAP	22	326	T	1991	2098
MARS	2M	MC-12 NE	ARABIA NE: REVISED	22	326	CM	1985	1624
MARS	2M	MC-12 NW	ARABIA NW	22	349	CM	1982	1467
MARS	2M	MC-12 NW	ARABIA NW: CONTOUR MAP	22	349	T	1991	2101
MARS	2M	MC-12 SE	ARABIA SE	7	326	CM	1982	1466
MARS	2M	MC-12 SE	ARABIA SE: CONTOUR MAP	7	326	T	1991	2099
MARS	2M	MC-12 SW	ARABIA SW	7	349	CM	1982	1465
MARS	2M	MC-12 SW	ARABIA SW: CONTOUR MAP	7	349	T	1991	2100
MARS	2M	MC-13 NE	SYRTIS MAJOR NE	22	281	CM	1982	1414
MARS	2M	MC-13 NW	SYRTIS MAJOR NW	22	304	CM	1982	1415
MARS	2M	MC-13 SE	SYRTIS MAJOR SE	7	281	CM	1982	1412
MARS	2M	MC-13 SW	SYRTIS MAJOR SW	7	304	CM	1982	1413
MARS	2M	MC-14 NE	AMENETHES NE	22	236	CM	1982	1426
MARS	2M	MC-14 NE	AMENETHES NE: CONTOUR MAP	22	236	T	1991	2134
MARS	2M	MC-14 NW	AMENETHES NW	22	259	CM	1982	1427
MARS	2M	MC-14 NW	AMENETHES NW: CONTOUR MAP	22	259	T	1991	2137
MARS	2M	MC-14 SE	AMENETHES SE	7	236	CM	1982	1428
MARS	2M	MC-14 SE	AMENETHES SE: CONTOUR MAP	7	236	T	1991	2135
MARS	2M	MC-14 SW	AMENETHES SW	7	259	CM	1982	1429
MARS	2M	MC-14 SW	AMENETHES SW: CONTOUR MAP	7	259	T	1991	2136
MARS	2M	MC-15 NE	ELYSIUM NE	22	191	CM	1981	1385
MARS	2M	MC-15 NE	ELYSIUM NE: CONTOUR MAP	22	191	T	1991	2126
MARS	2M	MC-15 NW	ELISIUM NW	22	214	CM	1981*	1386
MARS	2M	MC-15 NW	ELYSIUM NW: CONTOUR MAP	22	214	T	1991	2129
MARS	2M	MC-15 NW	ELYSIUM NW: REVISED	22	214	CM	1984	1581
MARS	2M	MC-15 SE	ELYSIUM SE	7	191	CM	1981*	1387
MARS	2M	MC-15 SE	ELYSIUM SE: CONTOUR MAP	7	191	T	1991	2127
MARS	2M	MC-15 SE	ELYSIUM SE: REVISED	7	191	CM	1984	1582
MARS	2M	MC-15 SW	ELYSIUM SW	7	214	CM	1981	1384
MARS	2M	MC-15 SW	ELYSIUM SW: CONTOUR MAP	7	214	T	1991	2128
MARS	2M	MC-16 NE	MEMNONIA NE	-7	146	CM	1979	1185

March 21, 1992

APPENDIX I: GENERAL LIST OF ALL MAPS

PLANET/SAT	SCALE	MAP	TITLE/REGION	LAT	LONG	TYPE	YR/AVL	PUB/AGENCY
MARS	2M	MC-16 NE	MEMNONIA NE: CONTOUR MAP	-7	146	T	1986	1709
MARS	2M	MC-16 NE	MEMNONIA NE: FLOW MAP	-7	146	G	1982	1270
MARS	2M	MC-16 NW	MEMNONIA NW	-7	169	CM	1979	1186
MARS	2M	MC-16 NW	MEMNONIA NW: CONTOUR MAP	-7	169	T	1986	1710
MARS	2M	MC-16 SE	MEMNONIA SE	-22	146	CM	1979	1187
MARS	2M	MC-16 SE	MEMNONIA SE: CONTOUR MAP	-22	146	T	1991	2109
MARS	2M	MC-16 SE	MEMNONIA SE: FLOW MAP	-22	146	G	1982	1271
MARS	2M	MC-16 SW	MEMNONIA SW	-22	169	CM	1979	1188
MARS	2M	MC-16 SW	MEMNONIA SW: CONTOUR MAP	-22	169	T	1991	2110
MARS	2M	MC-17 NE	PHOENICIS LACUS NE	-7	101	CM	1979	1206
MARS	2M	MC-17 NE	PHOENICIS LACUS NE: CONTOUR	-7	101	T	1986	1689
MARS	2M	MC-17 NE	PHOENICIS LACUS NE: FLOW MAP	-7	101	G	1982	1277
MARS	2M	MC-17 NW	PHOENICIS LACUS NW	-7	124	CM	1979	1205
MARS	2M	MC-17 NW	PHOENICIS LACUS NW: CONTOUR	-7	124	T	1986	1711
MARS	2M	MC-17 NW	PHOENICIS LACUS NW: FLOW MAP	-7	124	G	1982	1272
MARS	2M	MC-17 NW	PHOENICIS LACUS NW: RELIEF	-7	124	R	1982	1478
MARS	2M	MC-17 SE	PHOENICIS LACUS SE	-22	101	CM	1979	1190
MARS	2M	MC-17 SE	PHOENICIS LACUS SE: CONTOURS	-22	101	T	1991	2132
MARS	2M	MC-17 SE	PHOENICIS LACUS SE: FLOW MAP	-22	101	G	1982	1274
MARS	2M	MC-17 SW	PHOENICIS LACUS SW	-22	124	CM	1979	1189
MARS	2M	MC-17 SW	PHOENICIS LACUS SW: CONTOURS	-22	124	T	1991	2133
MARS	2M	MC-17 SW	PHOENICIS LACUS SW: FLOW MAP	-22	124	G	1982	1275
MARS	2M	MC-18 NE	COPRATES NE	-7	56	CM	1979	1208
MARS	2M	MC-18 NW	COPRATES NW	-7	79	CM	1979	1207
MARS	2M	MC-18 NW	COPRATES NW: CONTOUR MAP	-7	79	T	1986	1712
MARS	2M	MC-18 NW	COPRATES NW: RELIEF	-7	79	R	1981	1295
MARS	2M	MC-18 SE	COPRATES SE	-22	56	CM	1979	1184
MARS	2M	MC-18 SW	COPRATES SW	-22	79	CM	1979	1183
MARS	2M	MC-19 NE	MARGARITIFER SINUS NE	-7	11	CM	1981	1382
MARS	2M	MC-19 NW	MARGARITIFER SINUS NW	-7	34	CM	1981	1381
MARS	2M	MC-19 SE	MARGARITIFER SINUS SE	-22	11	CM	1979	1210
MARS	2M	MC-19 SW	MARGARITIFER SINUS SW	-22	34	CM	1979	1209
MARS	2M	MC-20 NE	SINUS SABAEUS NE	-7	326	CM	1981	1377
MARS	2M	MC-20 NE	SINUS SABAEUS NE: CONTOURS	-7	326	T	1991	2122
MARS	2M	MC-20 NW	SINUS SABAEUS NW	-7	349	CM	1981	1376
MARS	2M	MC-20 NW	SINUS SABAEUS NW: CONTOURS	-7	349	T	1991	2125
MARS	2M	MC-20 SE	SINUS SABAEUS SE	-22	326	CM	1979	1212
MARS	2M	MC-20 SE	SINUS SABAEUS SE: CONTOURS	-22	326	T	1991	2123
MARS	2M	MC-20 SW	SINUS SABAEUS SW	-22	349	CM	1979*	1211
MARS	2M	MC-20 SW	SINUS SABAEUS SW: CONTOURS	-22	349	T	1991	2124
MARS	2M	MC-20 SW	SINUS SABAEUS SW: REVISED	-22	349	CM	1985	1630
MARS	2M	MC-21 NE	IAPYGIA NE	-7	281	CM	1982	1438
MARS	2M	MC-21 NE	IAPYGIA NE: CONTOUR MAP	-7	281	T	1991	2102
MARS	2M	MC-21 NW	IAPYGIA NW	-7	304	CM	1982*	1439
MARS	2M	MC-21 NW	IAPYGIA NW: CONTOUR MAP	-7	304	T	1991	2105
MARS	2M	MC-21 NW	IAPYGIA NW: REVISED	-7	304	CM	1985	1623
MARS	2M	MC-21 SE	IAPYGIA SE	-22	281	CM	1982	1440
MARS	2M	MC-21 SE	IAPYGIA SE: CONTOUR MAP	-22	281	T	1991	2103
MARS	2M	MC-21 SW	IAPYGIA SW	-22	304	CM	1982	1441
MARS	2M	MC-21 SW	IAPYGIA SW: CONTOUR MAP	-22	304	T	1991	2104
MARS	2M	MC-22 NE	MARE TYRRHENUM NE	-7	236	CM	1982	1469
MARS	2M	MC-22 NE	MARE TYRRHENUM NE: CONTOURS	-7	236	T	1991	2114
MARS	2M	MC-22 NW	MARE TYRRHENUM NW	-7	259	CM	1982	1468
MARS	2M	MC-22 NW	MARE TYRRHENUM NW: CONTOURS	-7	259	T	1991	2117
MARS	2M	MC-22 SE	MARE TYRRHENUM SE	-22	236	CM	1982	1470
MARS	2M	MC-22 SE	MARE TYRRHENUM SE: CONTOURS	-22	236	T	1991	2115
MARS	2M	MC-22 SW	MARE TYRRHENUM SW	-22	259	CM	1982	1471
MARS	2M	MC-22 SW	MARE TYRRHENUM SW: CONTOURS	-22	259	T	1991	2116

March 21, 1992

APPENDIX I: GENERAL LIST OF ALL MAPS

PLANET/SAT	SCALE	MAP	TITLE/REGION	LAT	LONG	TYPE	YR/AVL	PUB/AGENCY
MARS	2M	MC-23 NE	AEOLIS NE	-7	191	CM	1982	1497
MARS	2M	MC-23 NE	AEOLIS NE: CONTOUR MAP	-7	191	T	1991	2118
MARS	2M	MC-23 NW	AEOLIS NW	-7	214	CM	1979	1213
MARS	2M	MC-23 NW	AEOLIS NW: CONTOUR MAP	-7	214	T	1991	2121
MARS	2M	MC-23 SE	AEOLIS SE	-22	191	CM	1979	1215
MARS	2M	MC-23 SE	AEOLIS SE: CONTOUR MAP	-22	191	T	1991	2119
MARS	2M	MC-23 SW	AEOLIS SW	-22	214	CM	1979	1214
MARS	2M	MC-23 SW	AEOLIS SW: CONTOUR MAP	-22	214	T	1991	2120
MARS	2M	MC-24 NC	PHAETHONTIS NC	-39	146	CM	1981*	1336
MARS	2M	MC-24 NC	PHAETHONTIS NC: REVISED	-39	146	CM	1983	1555
MARS	2M	MC-24 NE	PHAETHONTIS NE	-39	124	CM	1981*	1335
MARS	2M	MC-24 NE	PHAETHONTIS NE: FLOW MAP	-39	124	G	1982	1281
MARS	2M	MC-24 NE	PHAETHONTIS NE: REVISED	-39	124	CM	1984	1601
MARS	2M	MC-24 NW	PHAETHONTIS NW	-39	169	CM	1983	1553
MARS	2M	MC-24 SE	PHAETHONTIS SE	-56	135	CM	1984	1603
MARS	2M	MC-24 SW	PHAETHONTIS SW	-56	165	CM	1985	1681
MARS	2M	MC-25 NE	THAUMASIA NE	-39	79	CM	1980*	1262
MARS	2M	MC-25 NE	THAUMASIA NE: REVISED	-39	79	CM	1984	1602
MARS	2M	MC-25 NW	THAUMASIA NW	-39	101	CM	1980	1263
MARS	2M	MC-25 NW	THAUMASIA NW: FLOW MAP	-39	101	G	1982	1273
MARS	2M	MC-25 SE	THAUMASIA SE	-56	75	CM	1984	1600
MARS	2M	MC-25 SW	THAUMASIA SW	-56	105	CM	1984	1604
MARS	2M	MC-26 NC	ARGYRE NC	-39	34	CM	1979	1192
MARS	2M	MC-26 NE	ARGYRE NE	-39	11	CM	1979	1193
MARS	2M	MC-26 NW	ARGYRE NW	-39	56	CM	1979	1191
MARS	2M	MC-26 SE	ARGYRE SE	-56	15	CM	1979	1682
MARS	2M	MC-26 SW	ARGYRE SW	-56	45	CM	1985	1683
MARS	2M	MC-27 NC	NOACHIS NC	-39	326	CM	1981	1394
MARS	2M	MC-27 NE	NOACHIS NE	-39	304	CM	1981*	1396
MARS	2M	MC-27 NE	NOACHIS NE: REVISED	-39	304	CM	1984	1585
MARS	2M	MC-27 NW	NOACHIS NW	-39	349	CM	1981	1395
MARS	2M	MC-27 SE	NOACHIS SE	-56	315	CM	1981*	1393
MARS	2M	MC-27 SE	NOACHIS SE: REVISED	-56	315	CM	1984	1586
MARS	2M	MC-27 SW	NOACHIS SW	-56	345	CM	1984	1584
MARS	2M	MC-28 NE	HELLAS NE	-39	259	CM	1982	1451
MARS	2M	MC-28 NW	HELLAS NW	-39	281	CM	1982	1452
MARS	2M	MC-28 SE	HELLAS SE	-56	255	CM	1982	1453
MARS	2M	MC-28 SW	HELLAS SW	-56	285	CM	1982	1454
MARS	2M	MC-29 NC	ERIDANIA NC	-39	214	CM	1982	1340
MARS	2M	MC-29 NE	ERIDANIA NE	-39	191	CM	1982	1339
MARS	2M	MC-29 NW	ERIDANIA NW	-39	236	CM	1982	1341
MARS	2M	MC-29 SE	ERIDANIA SE	-56	195	CM	1982	1337
MARS	2M	MC-29 SW	ERIDANIA SW	-56	225	CM	1982	1338
MARS	2M	MC-29 SW	ERIDANIA SW	-56	225	CM	1984	1583
MARS	2M	MC-30 A&B	MARE AUSTRALE A&B	-90	0	CM	1985	1647
MARS	2M	MC-30 C	MARE AUSTRALE C	-71	23	CM	1985	1633
MARS	2M	MC-30 D	MARE AUSTRALE D	-71	68	CM	1985	1634
MARS	2M	MC-30 E	MARE AUSTRALE E	-71	113	CM	1985	1635
MARS	2M	MC-30 F	MARE AUSTRALE F	-71	158	CM	1985	1636
MARS	2M	MC-30 G	MARE AUSTRALE G	-71	203	CM	1985	1628
MARS	2M	MC-30 H	MARE AUSTRALE H	-71	248	CM	1985	1625
MARS	2M	MC-30 I	MARE AUSTRALE I	-71	293	CM	1985	1637
MARS	2M	MC-30 J	MARE AUSTRALE J	-71	338	CM	1985	1638
MARS	1M		CAPRI: TOPO	-4	39	RMC	1977	1046
MARS	1M		CHRYSE: TOPO	20	34	RMC	1976	983
MARS	1M		CYDONIA: TOPO	44	10	RMC	1976	988
MARS	1M		ERYTHRAEUM: TOPO	-24	26	RMC	1976	986

March 21, 1992

APPENDIX I: GENERAL LIST OF ALL MAPS

PLANET/SAT	SCALE	MAP	TITLE/REGION	LAT	LONG	TYPE	YR/AVL	PUB/AGENCY
MARS	1M		NEREIDUM MONTES: TOPO	-45	42	RMC	1977	1002
MARS	1M		CAPRI	-4	39	R	1977	1026
MARS	1M		CHRYSE	20	34	R	1976	939
MARS	1M		CHRYSE EAST	22	35	CMC	1977	1069
MARS	1M		CHRYSE WEST	23	50	CMC	1977	1068
MARS	1M		CYDONIA	40	10	R	1975	946
MARS	1M		ERYTHRAEUM	-24	26	R	1975	947
MARS	1M		NEREIDUM MONTES	-45	42	R	1976	957
MARS	1M		TRITONIUM LACUS	20	252	R	1977	1055
MARS	1M		UTOPIA	46	230	CMC	1975	1061
MARS	500K		NORTH KASEI VALLES, SITE 2A			G	1991	2107
MARS	500K		E. MANGALA VALLIS: SITE 1A			G	1989	1962
MARS	500K		TITHONIUM CHASMA: ORTHOPHOTO	-6	85.5	OMT	1980	1294
MARS	500K	MTM 00057	MAJA VALLES REGION	0	57	CM	1985	1675
MARS	500K	MTM 00062	MAJA VALLES REGION	0	62	CM	1985	1677
MARS	500K	MTM 00067	VALLES MARINERIS REGION	0	67	CM	1984	1589
MARS	500K	MTM 00072	VALLES MARINERIS REGION	0	72	CM	1984	1599
MARS	500K	MTM 00077	CANDOR MENSA REGION	0	77	CM	1986	1840
MARS	500K	MTM 00112	PAVONIS MONS REGION	0	112	CM	1991	2249
MARS	500K	MTM 00117	PAVONIS MONS REGION	0	117	CM	1991	2248
MARS	500K	MTM 05047	MAJA VALLES REGION	5	47	CM	1985	1716
MARS	500K	MTM 05052	MAJA VALLES REGION	5	52	CM	1985	1720
MARS	500K	MTM 05057	MAJA VALLES REGION	5	57	CM	1985	1676
MARS	500K	MTM 05062	MAJA VALLES REGION	5	62	CM	1985	1678
MARS	500K	MTM 05067	LUNAE PLANUM REGION	5	67	CM	1987	1857
MARS	500K	MTM 05072	LUNAE PLANUM REGION	5	72	CM	1987	1862
MARS	500K	MTM 05077	LUNAE PLANUM REGION	5	77	CM	1987	1863
MARS	500K	MTM 05112	PAVONIS MONS REGION	5	112	CM	1991	2251
MARS	500K	MTM 05117	PAVONIS MONS REGION	5	117	CM	1991	2250
MARS	500K	MTM 10047	MAJA VALLES REGION	10	47	CM	1985	1717
MARS	500K	MTM 10052	MAJA VALLES REGION	10	52	CM	1985	1707
MARS	500K	MTM 10057	MAJA VALLES REGION	10	57	CM	1985	1695
MARS	500K	MTM 10062	LUNAE PLANUM REGION	10	62	CM	1988	1956
MARS	500K	MTM 10067	LUNAE PLANUM REGION	10	67	CM	1988	1954
MARS	500K	MTM 10072	LUNAE PLANUM REGION	10	72	CM	1987	1856
MARS	500K	MTM 10077	KASEI VALLES REGION	10	77	CM	1985	1722
MARS	500K	MTM 10102	ASCREAUS MONS REGION	10	102	CM	1991	2219
MARS	500K	MTM 10107	ASCREAUS MONS REGION	10	107	CM	1991	2220
MARS	500K	MTM 10137	OLYMPUS MONS REGION	10	137	CM	1991	2229
MARS	500K	MTM 15047	MAJA VALLES REGION	15	47	CM	1985	1718
MARS	500K	MTM 15052	MAJA VALLES REGION	15	52	CM	1985	1721
MARS	500K	MTM 15057	MAJA VALLES REGION	15	57	CM	1985	1694
MARS	500K	MTM 15062	LUNAE PLANUM REGION	15	62	CM	1988	1953
MARS	500K	MTM 15067	LUNAE PLANUM REGION	15	67	CM	1988	1955
MARS	500K	MTM 15072	KASEI VALLES REGION	15	72	CM	1986	1788
MARS	500K	MTM 15077	KASEI VALLES REGION	15	77	CM	1985	1723
MARS	500K	MTM 15127	OLYMPUS MONS REGION	15	127	CM	1991	2228
MARS	500K	MTM 15132	OLYMPUS MONS REGION	15	132	CM	1991	2227
MARS	500K	MTM 15132	OLYMPUS RUPES: GEOLOGY	15	132	G	1991	2001-2
MARS	500K	MTM 20047	MAJA VALLES REGION	20	47	CM	1985	1719
MARS	500K	MTM 20052	MAJA VALLES REGION	20	52	CM	1985	1693
MARS	500K	MTM 20057	MAJA VALLES REGION	20	57	CM	1985	1732
MARS	500K	MTM 20062	KASEI VALLES REGION	20	62	CM	1987	1868
MARS	500K	MTM 20067	KASEI VALLES REGION	20	67	CM	1986	1790
MARS	500K	MTM 20072	KASEI VALLES REGION	20	72	CM	1986	1789
MARS	500K	MTM 20077	KASEI VALLES REGION	20	77	CM	1986	1787

March 21, 1992

APPENDIX I: GENERAL LIST OF ALL MAPS

PLANET/SAT	SCALE	MAP	TITLE/REGION	LAT	LONG	TYPE	YR/AVL	PUB/AGENCY
MARS	500K	MTM 20207	ELYSIUM MONS REGION	20	207	CM	1985	1746
MARS	500K	MTM 20212	ELYSIUM MONS REGION	20	212	CM	1985	1756
MARS	500K	MTM 20217	ELYSIUM MONS REGION	20	217	CM	1985	1748
MARS	500K	MTM 20222	ELYSIUM MONS REGION	20	222	CM	1985	1751
MARS	500K	MTM 20227	ELYSIUM MONS REGION	20	227	CM	1985	1753
MARS	500K	MTM 25047	MAJA VALLES REGION	25	47	CM	1985	1918
MARS	500K	MTM 25062	KASEI VALLES REGION	25	52	CM	1987	1869
MARS	500K	MTM 25067	MAJA VALLES REGION	25	57	CM	1988	1919
MARS	500K	MTM 25062	KASEI VALLES REGION	25	62	CM	1987	1870
MARS	500K	MTM 25062	KASEI VALLES: REVISED	25	62	CM	1991	2292
MARS	500K	MTM 25067	LUNAE PLANUM: REVISED	25	67	CM	1984	1587
MARS	500K	MTM 25067	LUNAE PLANUM: REVISED	25	67	CM	1991	2293
MARS	500K	MTM 25072	LUNAE PLANUM REGION	25	72	CM	1984	1588
MARS	500K	MTM 25077	KASEI VALLES REGION	25	77	CM	1986	1786
MARS	500K	MTM 25207	ELYSIUM MONS REGION	25	207	CM	1985	1747
MARS	500K	MTM 25212	ELYSIUM MONS REGION	25	212	CM	1985	1757
MARS	500K	MTM 25217	ELYSIUM MONS REGION	25	217	CM	1985	1749
MARS	500K	MTM 25222	ELYSIUM MONS REGION	25	222	CM	1985	1752
MARS	500K	MTM 25227	ELYSIUM MONS REGION	25	227	CM	1985	1754
MARS	500K	MTM 30207	ELYSIUM MONS REGION	30	207	CM	1986	1779
MARS	500K	MTM 30212	ELYSIUM MONS REGION	30	212	CM	1986	1780
MARS	500K	MTM 30217	ELYSIUM MONS REGION	30	217	CM	1985	1758
MARS	500K	MTM 30222	ELYSIUM MONS REGION	30	222	CM	1985	1759
MARS	500K	MTM 30227	ELYSIUM MONS REGION	30	227	CM	1986	1781
MARS	500K	MTM 35082	MARIOTIS/TEMPE REGION	35	82	CM	1991	2190
MARS	500K	MTM 35087	MARIOTIS/TEMPE REGION	35	87	CM	1991	2191
MARS	500K	MTM 35092	MARIOTIS/TEMPE REGION	35	92	CM	1991	2192
MARS	500K	MTM 35102	ALBA PATERA REGION	35	102	CM	1985*	1733
MARS	500K	MTM 35102	ALBA PATERA REGION: REVISED	35	102	CM	1991	2262
MARS	500K	MTM 35107	ALBA PATERA REGION	35	107	CM	1985	1734
MARS	500K	MTM 35112	ALBA PATERA REGION	35	112	CM	1985	1735
MARS	500K	MTM 35117	ALBA PATERA REGION	35	117	CM	1985	1736
MARS	500K	MTM 35207	ELYSIUM MONS REGION	35	207	CM	1985	1770
MARS	500K	MTM 35212	ELYSIUM MONS REGION	35	212	CM	1985	1771
MARS	500K	MTM 35217	ELYSIUM MONS REGION	35	217	CM	1985	1750
MARS	500K	MTM 35222	ELYSIUM MONS REGION	35	222	CM	1985	1772
MARS	500K	MTM 35227	ELYSIUM MONS REGION	35	227	CM	1985	1755
MARS	500K	MTM 35292	NILOSVRTIS MENSAR REGION	35	292	CM	1988	1911
MARS	500K	MTM 35297	NILOSVRTIS MENSAR REGION	35	297	CM	1988	1912
MARS	500K	MTM 35302	NILOSVRTIS MENSAR REGION	35	302	CM	1988	1913
MARS	500K	MTM 40082	MARIOTIS/TEMPE REGION	40	82	CM	1991	2193
MARS	500K	MTM 40087	MARIOTIS/TEMPE REGION	40	87	CM	1991	2194
MARS	500K	MTM 40092	MARIOTIS/TEMPE REGION	40	92	CM	1991	2195
MARS	500K	MTM 40102	ALBA PATERA REGION	40	102	CM	1985	1737
MARS	500K	MTM 40107	ALBA PATERA REGION	40	107	CM	1985	1738
MARS	500K	MTM 40112	ALBA PATERA REGION	40	112	CM	1985	1739
MARS	500K	MTM 40117	ALBA PATERA REGION	40	117	CM	1985	1740
MARS	500K	MTM 40292	NILOSVRTIS MENSAR REGION	40	292	CM	1988	1914
MARS	500K	MTM 40297	NILOSVRTIS MENSAR REGION	40	297	CM	1988	1915
MARS	500K	MTM 40302	NILOSVRTIS MENSAR REGION	40	302	CM	1988	1916
MARS	500K	MTM 45062	TEMPE FOSSAE REGION	45	62	CM	1991	2187
MARS	500K	MTM 45067	TEMPE FOSSAE REGION	45	67	CM	1991	2188
MARS	500K	MTM 45102	ALBA PATERA REGION	45	102	CM	1985	1741
MARS	500K	MTM 45107	ALBA PATERA REGION	45	107	CM	1985	1742
MARS	500K	MTM 45112	ALBA PATERA REGION	45	112	CM	1985	1743
MARS	500K	MTM 45117	ALBA PATERA REGION	45	117	CM	1985	1744
MARS	500K	MTM 50063	TEMPE FOSSAE REGION	50	63	CM	1991	2189
MARS	500K	MTM 80030	CHASMA BOREALE REGION	80	30	CM	1986	1812

March 21, 1992

APPENDIX I: GENERAL LIST OF ALL MAPS

PLANET/SAT	SCALE	MAP	TITLE/REGION	LAT	LONG	TYPE	YR/AVL	PUB/AGENCY
MARS	500K	MTM -80050	CHASMA BOREALE: 2 SHEETS	80	50	CM	1986	1836
MARS	500K	MTM -80070	CHASMA BOREALE: 2 SHEETS	80	70	CM	1986	1835
MARS	500K	MTM -80090	CHASMA BOREALE: 2 SHEETS	80	90	CM	1986	1811
MARS	500K	MTM -85040	CHASMA BOREALE: 2 SHEETS	85	40	CM	1986	1834
MARS	500K	MTM -85080	CHASMA BOREALE: 2 SHEETS	85	80	CM	1986	1837
MARS	500K	MTM -05062	MAJA VALLES REGION	-5	62	CM	1985	1648
MARS	500K	MTM -05067	VALLES MARINERIS REGION	-5	67	CM	1984	1590
MARS	500K	MTM -05072	VALLES MARINERIS REGION	-5	72	CM	1984	1592
MARS	500K	MTM -05077	CANDOR MENSA REGION	-5	77	CM	1986	1841
MARS	500K	MTM -05117	ARSIA MONS REGION	-5	117	CM	1991	2216
MARS	500K	MTM -05122	ARSIA MONS REGION	-5	122	CM	1991	2217
MARS	500K	MTM -05127	ARSIA MONS REGION	-5	127	CM	1991	2218
MARS	500K	MTM -05147	MANGALA VALLES REGION	-5	147	CM	1985	1664
MARS	500K	MTM -05152	MANGALA VALLES REGION	-5	152	CM	1985	1665
MARS	500K	MTM -05157	MANGALA VALLES REGION	-5	157	CM	1985	1666
MARS	500K	MTM -05182	APOLLINARIS PATERA REGION	-5	182	CM	1986	1784
MARS	500K	MTM -05187	APOLLINARIS PATERA REGION	-5	187	CM	1986	1785
MARS	500K	MTM -08157	WEST MANGALA VALLES: GEOLOGY	-8	157	G	1991	2087
MARS	500K	MTM -10047	GANGES CHASMA REGION	-10	47	CM	1991	2247
MARS	500K	MTM -10062	GANGES CHASMA REGION	-10	52	CM	1991	2246
MARS	500K	MTM -10067	VALLES MARINERIS REGION	-10	67	CM	1984	1591
MARS	500K	MTM -10072	VALLES MARINERIS REGION	-10	72	CM	1984	1593
MARS	500K	MTM -10077	CANDOR MENSA REGION	-10	77	CM	1986	1842
MARS	500K	MTM -10117	ARSIA MONS REGION	-10	117	CM	1991	2221
MARS	500K	MTM -10122	ARSIA MONS REGION	-10	122	CM	1991	2171
MARS	500K	MTM -10127	ARSIA MONS REGION	-10	127	CM	1991	2172
MARS	500K	MTM -10147	MANGALA VALLES REGION	-10	147	CM	1985	1696
MARS	500K	MTM -10152	MANGALA VALLES REGION	-10	152	CM	1985	1652
MARS	500K	MTM -10157	MANGALA VALLES REGION	-10	157	CM	1985	1653
MARS	500K	MTM -10172	MEMNONIA STUDY AREA 6: GEOLOGY	-10	172	G	1991	2084
MARS	500K	MTM -10182	APOLLINARIS PATERA REGION	-10	182	CM	1986	1782
MARS	500K	MTM -10187	APOLLINARIS PATERA REGION	-10	187	CM	1986	1783
MARS	500K	MTM -15052	CAPRI CHASMA REGION	-15	52	CM	1991	2245
MARS	500K	MTM -15147	MANGALA VALLES REGION	-15	147	CM	1985	1697
MARS	500K	MTM -15182	MA'ADIM VALLIS REGION	-15	182	CM	1991	2256
MARS	500K	MTM -15187	MA'ADIM VALLIS REGION	-15	187	CM	1991	2257
MARS	500K	MTM -15192	MA'ADIM VALLIS REGION	-15	192	CM	1991	2258
MARS	500K	MTM -20147	MANGALA VALLES REGION	-20	147	CM	1985	1698
MARS	500K	MTM -20182	MA'ADIM VALLIS REGION	-20	182	CM	1991	2259
MARS	500K	MTM -20187	MA'ADIM VALLIS REGION	-20	187	CM	1991	2260
MARS	500K	MTM -20252	TYRRHENA PATERA REGION	-20	252	CM	1991	2222
MARS	500K	MTM -20257	TYRRHENA PATERA REGION	-20	257	CM	1991	2223
MARS	500K	MTM -25107	CLARITAS FOSSAE REGION	-25	107	CM	1990	2060
MARS	500K	MTM -25182	MA'ADIM VALLIS REGION	-25	182	CM	1991	2261
MARS	500K	MTM -25247	TYRRHENA PATERA REGION	-25	247	CM	1990	2064
MARS	500K	MTM -25247	TYRRHENA PATERA REGION	-25	247	CM	1990	2065
MARS	500K	MTM -25252	TYRRHENA PATERA REGION	-25	252	CM	1990	2063
MARS	500K	MTM -25257	TYRRHENA PATERA REGION	-25	257	CM	1991	2224
MARS	500K	MTM -30102	CLARITAS FOSSAE REGION	-30	102	CM	1990	2061
MARS	500K	MTM -30262	HADRIACA REGION	-30	262	CM	1990	2040
MARS	500K	MTM -30267	HADRIACA REGION	-30	267	CM	1990	2039
MARS	500K	MTM -30272	HADRIACA REGION	-30	272	CM	1990	2038
MARS	500K	MTM -35262	HADRIACA REGION	-35	262	CM	1990	2037
MARS	500K	MTM -35267	HADRIACA REGION	-35	267	CM	1990	2036
MARS	500K	MTM -35272	HADRIACA REGION	-35	272	CM	1990	2042
MARS	500K	MTM -40262	HADRIACA REGION	-40	262	CM	1990	2045
MARS	500K	MTM -40267	HADRIACA REGION	-40	267	CM	1990	2043
MARS	500K	MTM -40272	HADRIACA REGION	-40	272	CM	1990	2044

March 21, 1992

APPENDIX I: GENERAL LIST OF ALL MAPS

PLANET/SAT	SCALE	MAP	TITLE/REGION	LAT	LONG	TYPE	YR/AVL	PUB/AGENCY
MARS	500K	MTM-50036	ARGYRE PLANITIA REGION	-50	36	CM	1991	2253
MARS	500K	MTM-50043	ARGYRE PLANITIA REGION	-50	43	CM	1991	2252
MARS	500K	MTM-55036	ARGYRE PLANITIA REGION	-55	36	CM	1991	2255
MARS	500K	MTM-55043	ARGYRE PLANITIA REGION	-55	43	CM	1991	2254
MARS	500K	MTM-80050	PLANUM AUSTRALE REGION	-80	50	CM	1987	1859
MARS	500K	MTM-80070	PLANUM AUSTRALE REGION	-80	70	CM	1987	1858
MARS	500K	MTM-80090	PLANUM AUSTRALE REGION	-80	90	CM	1986	1838
MARS	500K	MTM-80250	PLANUM AUSTRALE REGION	-80	250	CM	1986	1839
MARS	500K	MTM-80270	PLANUM AUSTRALE REGION	-80	270	CM	1987	1877
MARS	500K	MTM-85040	PLANUM AUSTRALE REGION	-85	40	CM	1986	1844
MARS	500K	MTM-85080	PLANUM AUSTRALE REGION	-85	80	CM	1986*	1845
MARS	500K	MTM-85080	PLANUM AUSTRALE: REVISED	-85	80	CM	1991	2270
MARS	500K	MTM-85240	PLANUM AUSTRALE REGION	-85	240	CM	1987	1889
MARS	500K	MTM-85280	PLANUM AUSTRALE REGION	-85	280	CM	1986	1843
MARS	500K	MTM-90000	PLANUM AUSTRALE REGION	-90	0	CM	1988*	1917
MARS	500K	MTM-90000	PLANUM AUSTRALE: GEOLOGY	-90	0	G	1991	2304
MARS	500K	MTM-90000	PLANUM AUSTRALE: REVISED	-90	0	CM	1991	2269
MARS	250K		CANBERRA HIGH-RES	48	226	CM	1977	1060
MARS	250K		CHRYSE HIGH-RES	20	34	CM	1976	991
MARS	250K		CYDONIA HIGH-RES	44		CM	1976	990
MARS	250K		YORKTOWN HIGH-RES	22	48	CM	1977	1059
MARS			VIKING LANDER 1 PANORAMAS			M	1982	1368-5
MARS			VIKING LANDER 1 PANORAMAS			M	1982	1367-5
MARS			VIKING LANDER 1 PANORAMAS			M	1980	1243-5
MARS			VIKING LANDER 1 PANORAMAS			M	1982	1366-5
MARS			VIKING LANDER 2 PANORAMAS			M	1984	1517-5
MARS			VIKING LANDER 2 PANORAMAS			M	1984	1516-5
MARS			VIKING LANDER 2 PANORAMAS			M	1984	1518-5
MARS			VIKING LANDER 2 PANORAMAS			M	1984	1515-5
MARS	1/256"/pxl	VOL 1	VASTITAS BOREALIS: CD ROM	90	---	CM	1991	VO 2001
MARS	1/256"/pxl	VOL 2	XANTHE TERRA: CD ROM	0	45	CM	1991	VO 2002
MARS	1/256"/pxl	VOL 3	AMAZONIS PLANITIA: CD ROM	0	135	CM	1991	VO 2003
MARS	1/256"/pxl	VOL 4	ELYSIUM PLANITIA: CD ROM	0	225	CM	1991	VO 2004
MARS	1/256"/pxl	VOL 5	ARABIA TERRA: CD ROM	0	315	CM	1991	VO 2005
MARS	1/256"/pxl	VOL 6	PLANUM AUSTRALE: CD ROM	-90	---	CM	1991	VO 2006
MARS	1/64"/pxl	VOL 7	DIGITAL TOPOGRAPHIC MODEL: CD			CM	1991	VO 2007
MERCURY	32M		RELIEF GLOBE OF MERCURY			R	1981*	USGS
MERCURY	15M		GLOBAL: RELIEF			1R	1979	1149
MERCURY	15M		GLOBAL: TOPO			1RM	1979	1171
MERCURY	10M		GLOBAL: 1 HEMISPHERE			AN	1987	1822
MERCURY	10M		GLOBAL: MOSAIC			1SM	1974	903
MERCURY	5M		CALORIS BASIN	30	149	R	1979	1172
MERCURY	5M	H-1	BOREALIS	90	0	R	1977	1056
MERCURY	5M	H-1	BOREALIS: GEOLOGY	90	0	G	1984	1660
MERCURY	5M	H-2	VICTORIA	45	45	R	1977	1057
MERCURY	5M	H-2	VICTORIA: GEOLOGY	45	45	G	1983	1409
MERCURY	5M	H-3	SHAKESPEARE: GEOLOGY	45	135	G	1983	1408
MERCURY	5M	H-3/4	SHAKESPEARE	45	135	R	1977	1066
MERCURY	5M	H-6	KUIPER	0	36	R	1976	960
MERCURY	5M	H-6	KUIPER: GEOLOGY	0	36	G	1981	1233
MERCURY	5M	H-7	BEETHOVEN	0	108	R	1977	1029
MERCURY	5M	H-7	BEETHOVEN: GEOLOGY	0	108	G	1990	2048
MERCURY	5M	H-8	TOLSTOY	0	180	R	1976	993
MERCURY	5M	H-8	TOLSTOY: GEOLOGY	0	180	G	1980	1199
MERCURY	5M	H-11	DISCOVERY	-45	45	R	1977	1030
MERCURY	5M	H-11	DISCOVERY: GEOLOGY	-45	45	G	1984	1658
MERCURY	5M	H-12	MICHELANGELO: GEOLOGY	-45	135	G	1984	1659

March 21, 1992

APPENDIX I: GENERAL LIST OF ALL MAPS

PLANET/SAT	SCALE	MAP	TITLE/REGION	LAT	LONG	TYPE	YR/AVL	PUB/AGENCY
MERCURY	5M	H-12/13	MICHELANGELO	-45	135	R	1977	1067
MERCURY	5M	H-15	BACH	-90	0	R	1976	959
MERCURY	5M	H-15	BACH: GEOLOGY	-90	0	G	1990	2015
MIMAS	5M		GLOBAL			2AN	1982	1489
MIMAS	5M		GLOBAL			1AN	1981*	1391
MIMAS	2M		GLOBAL			3AN	1991	2155
MIRANDA	2M		SOUTHERN HEMISPHERE: MOSAIC	-90	0	CM	1988	1920-1/3
MIRANDA	2M		SOUTHERN HEMISPHERE: TOPO	-90	0	AN	1988	1920-1/3
MOON	32M		RELIEF GLOBE OF THE MOON			R	1981*	USGS
MOON	11.6M		THE EARTH'S MOON	0&0	0&180	AN	1969	NGS
MOON	10.4M		THE EARTH'S MOON	0&0	0&180	AN	1976	NGS
MOON	10.0M		RELIEF/ALBEDO GLOBE: USSR			AN	1967?	USSR
MOON	10.0M	LEM- 1A	REFERENCE MOSAIC: 1st ed.			1CM	1960*	ACIC
MOON	10.0M	LEM- 1A	REFERENCE MOSAIC: 2nd ed.			2CM	1962*	ACIC
MOON	10.0M	LEM- 1A	REFERENCE MOSAIC: 3rd ed.			3CM	1967?	ACIC
MOON	10.0M	LFC- 2	FARSIDE HEMISPHERE: RLF (OLD)	0	180	RN	1967*	ACIC
MOON	10.0M	LPC- 1	GLOBAL: PLANNING CHART			RN	1970	ACIC
MOON	8.5M		RELIEF/ALBEDO GLOBE: NASA			AN	1970?	ACIC
MOON	5M		CENTRAL FARSIDE: GEOLOGY	--	--	G	1978	1047
MOON	5M		EAST SIDE: GEOLOGY	--	--	G	1977	948
MOON	5M		LUNAR FARSIDE: RELIEF	0	180	R	1980	1218B-2/2
MOON	5M		LUNAR FARSIDE: TOPO	0	180	AN	1980	1218A-1/2
MOON	5M		LUNAR NEARSIDE: GEOLOGY			G	1971	703
MOON	5M		LUNAR NEARSIDE: RELIEF	50/-50	0	R	1992	2276-2/2
MOON	5M		LUNAR NEARSIDE: TOPO	50/-50	0	AN	1992	2276-1/2
MOON	5M		LUNAR NORTH SIDE: GEOLOGY			G	1978	1062
MOON	5M		LUNAR POLAR REGIONS: RELIEF	90&-90	0	R	1981	1326B-2/2
MOON	5M		LUNAR POLAR REGIONS: TOPO	90&-90	0	AN	1981	1326A-1/2
MOON	5M		LUNAR SOUTH SIDE: GEOLOGY			G	1979	1162
MOON	5M		LUNAR WEST SIDE: GEOLOGY			G	1977	1034
MOON	5M		ORIENTALE BASIN	-20	95	R	1978	1089
MOON	5M		TOPO MAP: STEREOGRAPHIC	0	0	CM	1964?	TOPOCOM
MOON	5M	LEC- 1	EARTH-SIDE CHART: RELIEF (OLD)	0	0	RN	1968*	ACIC
MOON	5M	LEM- 1	REFERENCE MOSAIC: 1st ed.			1CM	1960*	ACIC
MOON	5M	LEM- 1	REFERENCE MOSAIC: 2nd ed.			2CM	1962*	ACIC
MOON	5M	LEM- 1	REFERENCE MOSAIC: 3rd ed.			3CM	1966	ACIC
MOON	5M	LFC- 1	FARSIDE CHART: RELIEF (OLD)	0	180	RN	1967*	ACIC
MOON	5M	LMP- 1	EARTH-SIDE CHART: RELIEF	0	0	RN	1970	ACIC
MOON	5M	LMP- 2	FARSIDE CHART: RELIEF	0	180	RN	1970	ACIC
MOON	5M	LMP- 3	POLAR CHARTS: RELIEF	90&-90	0	RN	1970	ACIC
MOON	2.75M	LOC- 1	PLANNING CHART: RELIEF	0	90W	RT	1971	ACIC
MOON	2.75M	LOC- 2	PLANNING CHART: RELIEF	0	0	RT	1971	ACIC
MOON	2.75M	LOC- 3	PLANNING CHART: RELIEF	0	90E	RT	1971	ACIC
MOON	2.75M	LOC- 4	PLANNING CHART: RELIEF	0	180	RT	1971	ACIC
MOON	2.5M		APOLLO ZONE PRIMARY SITES	0	0	CM	1968?	TOPOCOM
MOON	2.5M		TOPO MAP: STEREOGRAPHIC	0	0	CM	1962?	TOPOCOM
MOON	2.5M		LUNAR EQUATOR ZONE MOSAICS	0	360	CMN	1969?	TOPOCOM-4
MOON	2.5M		LUNAR EQUATOR ZONE MOSAICS	0	360	CMN	1968?	TOPOCOM-4
MOON	2.5M	LEM- 1B	REFERENCE WALL MOSAIC: 1st ed	0	0	1CM	1963*	ACIC
MOON	2.5M	LEM- 1B	REFERENCE WALL MOSAIC: 2nd ed	0	0	2CM	1966*	ACIC
MOON	2.5M	LEM- 1B	REFERENCE WALL MOSAIC: 3rd ed	0	0	3CM	1969	ACIC
MOON	2.5M	LOC- 2	PLANNING CHART: RELIEF (OLD)	0	0	RT	1969*	ACIC
MOON	2.5M	LOC- 3	PLANNING CHART: RELIEF (OLD)	0	90E	RT	1969*	ACIC
MOON	2.5M	LOC- 4	PLANNING CHART: RELIEF (OLD)	0	180	RT	1969*	ACIC
MOON	2.0M		TOPO MAP: STEREOGRAPHIC	0	0	CM	1965?	TOPOCOM
MOON	2.0M	LVC-20	LANSBURG REGION	0	10W	AN	1962*	ACIC

March 21, 1992

APPENDIX I: GENERAL LIST OF ALL MAPS

PLANET/SAT	SCALE	MAP	TITLE/REGION	LAT	LONG	TYPE	YR/AVL	PUB/AGENCY
MOON	1M	LAC 11	J. HERSCHEL: GEOLOGY	54	35W	G	1969	604
MOON	1M	LAC 11	J. HERSCHEL: TOPO	54	35W	AT	1967	ACIC
MOON	1M	LAC 12	PLATO: GEOLOGY	54	5W	G	1972	701
MOON	1M	LAC 12	PLATO: TOPO	54	5W	AT	1967	ACIC
MOON	1M	LAC 13	ARISTOTELES: GEOLOGY	54	25E	G	1972	725
MOON	1M	LAC 13	ARISTOTELES: TOPO	54	25E	AT	1967	ACIC
MOON	1M	LAC 23	RUMKER: GEOLOGY	40	50W	G	1973	805
MOON	1M	LAC 23	RUMKER: TOPO	40	50W	AT	1967	ACIC
MOON	1M	LAC 24	SINUS IRIDIUM: GEOLOGY	40	26W	G	1969	602
MOON	1M	LAC 24	SINUS IRIDIUM: TOPO	40	26W	AT	1966*	ACIC
MOON	1M	LAC 25	CASSINI: GEOLOGY	40	2W	G	1970	666
MOON	1M	LAC 25	CASSINI: TOPO	40	2W	AT	1966	ACIC
MOON	1M	LAC 26	EUDOXUS: GEOLOGY	40	22E	G	1972	705
MOON	1M	LAC 26	EUDOXUS: TOPO	40	22E	AT	1967	ACIC
MOON	1M	LAC 27	GEMINUS: GEOLOGY	40	46E	G	1974	841
MOON	1M	LAC 27	GEMINUS: TOPO	40	46E	AT	1967	ACIC
MOON	1M	LAC 38	SELEUCUS: GEOLOGY	24	60W	G	1967	527
MOON	1M	LAC 38	SELEUCUS: TOPO	24	60W	AT	1965	ACIC
MOON	1M	LAC 39	ARISTARCHUS: GEOLOGY	24	40W	G	1965	465
MOON	1M	LAC 39	ARISTARCHUS: TOPO	24	40W	AT	1963	ACIC
MOON	1M	LAC 40	TIMOCHARIS: GEOLOGY	24	20W	G	1965	462
MOON	1M	LAC 40	TIMOCHARIS: TOPO	24	20W	AT	1963	ACIC
MOON	1M	LAC 41	MONTES APENNINES: TOPO	24	0	AT	1963	ACIC
MOON	1M	LAC 41	MONTES APENNINUS: GEOLOGY	24	0	G	1966	463
MOON	1M	LAC 42	MARE SERENITATIS: GEOLOGY	24	20E	G	1966	489
MOON	1M	LAC 42	MARE SERENITATIS: TOPO	24	20E	AT	1965	ACIC
MOON	1M	LAC 43	MACROBIUS: GEOLOGY	24	40E	G	1972	799
MOON	1M	LAC 43	MACROBIUS: TOPO	24	40E	AT	1965	ACIC
MOON	1M	LAC 44	CLEOMEDES: GEOLOGY	24	60E	G	1972	707
MOON	1M	LAC 44	CLEOMEDES: TOPO	24	60E	AT	1965	ACIC
MOON	1M	LAC 56	HEVELIUS: GEOLOGY	8	60W	G	1967	491
MOON	1M	LAC 56	HEVELIUS: TOPO	8	60W	AT	1963	ACIC
MOON	1M	LAC 57	KEPLER: GEOLOGY	8	40W	G	1962	355
MOON	1M	LAC 57	KEPLER: TOPO	8	40W	AT	1962	ACIC
MOON	1M	LAC 58	COPERNICUS: GEOLOGY	8	20W	G	1967	515
MOON	1M	LAC 58	COPERNICUS: TOPO	8	20W	AT	1964	ACIC
MOON	1M	LAC 59	MARE VAPORUM: GEOLOGY	8	0	G	1968	548
MOON	1M	LAC 59	MARE VAPORUM: TOPO	8	0	AT	1966	ACIC
MOON	1M	LAC 60	JULIUS CAESAR: GEOLOGY	8	20E	G	1967	510
MOON	1M	LAC 60	JULIUS CAESAR: TOPO	8	20E	AT	1962	ACIC
MOON	1M	LAC 61	TARUNTUS: GEOLOGY	8	40E	G	1972	722
MOON	1M	LAC 61	TARUNTUS: TOPO	8	40E	AT	1963	ACIC
MOON	1M	LAC 62	MARE UNDARUM: GEOLOGY	8	60E	G	1974	837
MOON	1M	LAC 62	MARE UNDARUM: TOPO	8	60E	AT	1964	ACIC
MOON	1M	LAC 74	GRIMALDI: GEOLOGY	-8	60W	G	1973	740
MOON	1M	LAC 74	GRIMALDI: TOPO	-8	60W	AT	1962	ACIC
MOON	1M	LAC 75	LETRONNE: GEOLOGY	-8	40W	G	1963	385
MOON	1M	LAC 75	LETRONNE: TOPO	-8	40W	AT	1962	ACIC
MOON	1M	LAC 76	MONTES RIPAHAUS: TOPO	-8	20W	AT	1964	ACIC
MOON	1M	LAC 76	RIPAHAUS MTS.: GEOLOGY	-8	20W	G	1965	458
MOON	1M	LAC 77	PTOLEMAEUS: GEOLOGY	-8	0	G	1968	566
MOON	1M	LAC 77	PTOLEMAEUS: TOPO	-8	0	AT	1963	ACIC
MOON	1M	LAC 78	THEOPHILUS: GEOLOGY	-8	20E	G	1968	546
MOON	1M	LAC 78	THEOPHILUS: TOPO	-8	20E	AT	1963	ACIC
MOON	1M	LAC 79	COLOMBO: TOPO	-8	40E	AT	1963	ACIC
MOON	1M	LAC 79	COLUMBUS: GEOLOGY	-8	40E	G	1972	714
MOON	1M	LAC 80	LANGRENUS: GEOLOGY	-8	60E	G	1973	739
MOON	1M	LAC 80	LANGRENUS: TOPO	-8	60E	AT	1964	ACIC

March 21, 1992

APPENDIX I: GENERAL LIST OF ALL MAPS

PLANET/SAT	SCALE	MAP	TITLE/REGION	LAT	LONG	TYPE	YR/AVL	PUB/AGENCY
MOON	1M	LAC 92	BYRGIUS: GEOLOGY	-24	60W	G	1973	755
MOON	1M	LAC 92	BYRGIUS: TOPO	-24	60W	AT	1966	ACIC
MOON	1M	LAC 93	MARE HUMORUM: GEOLOGY	-24	40W	G	1967	495
MOON	1M	LAC 93	MARE HUMORUM: TOPO	-24	40W	AT	1962	ACIC
MOON	1M	LAC 94	PITATUS: GEOLOGY	-24	20W	G	1966	485
MOON	1M	LAC 94	PITATUS: TOPO	-24	20W	AT	1964	ACIC
MOON	1M	LAC 95	PURBACH: GEOLOGY	-24	0	G	1974	822
MOON	1M	LAC 95	PURBACH: TOPO	-24	0	AT	1964	ACIC
MOON	1M	LAC 96	RUPES ALTA: GEOLOGY	-24	20E	G	1971	690
MOON	1M	LAC 96	RUPES ALTA: TOPO	-24	20E	AT	1965	ACIC
MOON	1M	LAC 97	FRACASTORIUS: GEOLOGY	-24	40E	G	1972	720
MOON	1M	LAC 97	FRACASTORIUS: TOPO	-24	40E	AT	1965	ACIC
MOON	1M	LAC 98	PETAVIUS: GEOLOGY	-24	60E	G	1973	794
MOON	1M	LAC 98	PETAVIUS: TOPO	-24	60E	AT	1966	ACIC
MOON	1M	LAC 110	SCHICKARD: GEOLOGY	-40	50W	G	1974	823
MOON	1M	LAC 110	SCHICKARD: TOPO	-40	50W	AT	1967	ACIC
MOON	1M	LAC 111	WILHELM: GEOLOGY	-40	26W	G	1974	824
MOON	1M	LAC 111	WILHELM: TOPO	-40	26W	AT	1967	ACIC
MOON	1M	LAC 112	TYCHO: GEOLOGY	-40	2W	G	1972	713
MOON	1M	LAC 112	TYCHO: TOPO	-40	2W	AT	1967	ACIC
MOON	1M	LAC 113	MAUROLYCUS: GEOLOGY	-40	22E	G	1972	695
MOON	1M	LAC 113	MAUROLYCUS: TOPO	-40	22E	AT	1966	ACIC
MOON	1M	LAC 114	RHEITA: GEOLOGY	-40	46E	G	1971	694
MOON	1M	LAC 114	RHEITA: TOPO	-40	46E	AT	1966	ACIC
MOON	1M	LAC 125	SCHILLER: GEOLOGY	-54	35W	G	1971	691
MOON	1M	LAC 125	SCHILLER: TOPO	-54	35W	AT	1967	ACIC
MOON	1M	LAC 126	CLAVIUS: GEOLOGY	-54	5W	G	1971	706
MOON	1M	LAC 126	CLAVIUS: TOPO	-54	5W	AT	1967	ACIC
MOON	1M	LAC 127	HOMMEL: GEOLOGY	-54	25E	G	1972	702
MOON	1M	LAC 127	HOMMEL: TOPO	-54	25E	AT	1967	ACIC
MOON	1M	LM 38	SELEUCCUS: TOPO	24	60W	R	1979	DMA
MOON	1M	LM 39	ARISTARCHUS: TOPO	24	40W	R	1978	DMA
MOON	1M	LM 41	MONTES APENNINUS: TOPO	24	0	AN	1976	DMAAC
MOON	1M	LM 42	MARE SERENITATIS: RELIEF	24	20E	AN	1976	DMAAC
MOON	1M	LM 60	JULIUS CAESAR: RELIEF	8	20E	R	1979	DMA
MOON	1M	LM 62	MARE UNDAURUM: RELIEF	8	60E	R	1979	DMA
MOON	1M	LM 76	MONTES RIPHAeus: RELIEF	-8	20W	R	1979	DMA
MOON	1M	LM 77	PTOLEMAEUS: RELIEF	-8	0	R	1979	DMA
MOON	1M	LM 78	THEOPHILUS: RELIEF	-8	20E	R	1978	DMA
MOON	1M	LM 103	O'DAY: RELIEF	-24	160E	R	1978	DMA
MOON	1M	LM 104	VAN DE GRAFF: RELIEF	-24	180	R	1978	DMA
MOON	1M	RLC 1	MARE COGNITUM: RELIEF	-8	20W	RT	1964*	ACIC
MOON	1M	RLC 6	HYPATIA: RELIEF	-1	20E	RT	1966*	ACIC
MOON	1M	RLC 13	PTOLEMAEUS: RELIEF	-8	0	RT	1966*	ACIC
MOON	500K	AIC 57C	ENCKE: TOPO	4	35W	AN	1966*	ACIC
MOON	500K	AIC 57D	MAESTLIN: TOPO	4	45W	AN	1966*	ACIC
MOON	500K	AIC 58C	GAMBART: TOPO 1st ed.	4	15W	1AN	1965*	ACIC
MOON	500K	AIC 58C	GAMBART: TOPO 2nd ed.	4	25W	2AN	1966*	ACIC
MOON	500K	AIC 59C	TRIESNECKER: TOPO	4	5E	AN	1966*	ACIC
MOON	500K	AIC 59D	PALLAS: TOPO	4	5W	AN	1966*	ACIC
MOON	500K	AIC 60C	ARAGO: TOPO	4	25E	AN	1966*	ACIC
MOON	500K	AIC 60D	AGRIPPA: TOPO 1st ed.	4	15E	1AN	1965*	ACIC
MOON	500K	AIC 60D	AGRIPPA: TOPO 2nd ed.	4	15E	2AN	1966*	ACIC
MOON	500K	AIC 61C	SECCHI: TOPO	4	45E	AN	1967*	ACIC
MOON	500K	AIC 61D	MASKELYNE D: TOPO	4	35E	AN	1966*	ACIC
MOON	500K	AIC 75A	FLAMSTEED: TOPO	-4	45W	AN	1966*	ACIC
MOON	500K	AIC 75B	WICHMANN: TOPO	-4	35W	AN	1966*	ACIC
MOON	500K	AIC 76A	EUCIDES P: TOPO	-4	25W	AN	1966*	ACIC
MOON	500K	AIC 76B	FRA MAURO: TOPO	-4	15W	AN	1966*	ACIC

March 21, 1992

APPENDIX I: GENERAL LIST OF ALL MAPS

PLANET/SAT	SCALE	MAP	TITLE/REGION	LAT	LONG	TYPE	YR/AVL	PUB/AGENCY
MOON	500K	AIC 77A	FLAMMARION: TOPO 1st ed	-4	5W	1AN	1965*	ACIC
MOON	500K	AIC 77A	FLAMMARION: TOPO 2nd ed	-4	5W	2AN	1966*	ACIC
MOON	500K	AIC 77B	HIPPARCHUS: TOPO	-4	5E	AN	1966*	ACIC
MOON	500K	AIC 78A	DELAMBRE: TOPO	-4	15E	AN	1966*	ACIC
MOON	500K	AIC 78B	TORRICELLI: TOPO	-4	25E	AN	1966*	ACIC
MOON	500K	AIC 79A	CAPELLA: TOPO	-4	35E	AN	1966*	ACIC
MOON	500K	AIC 79B	MESSIER: TOPO	-4	45E	AN	1966*	ACIC
MOON	500K	RLC 2	GUERICKE: RELIEF	-12	14.5W	RT	1964*	ACIC
MOON	250K		ALPHONSUS: GEOLOGY			G	1969	599
MOON	250K		APENNINE HADLEY: GEOLOGY			G	1971	723-1/2
MOON	250K		CENSORINUS: GEOLOGY			G	1973	811
MOON	250K		COPERNICUS CRATER: GEOLOGY	--	--	G	1975	840
MOON	250K		DESCARTES: GEOLOGY			G	1972	748-1/2
MOON	250K		FRA MAURO: GEOLOGY			G	1970	708-1/2
MOON	250K		TAURUS LITROW: GEOLOGY			G	1972	800-2/2
MOON	250K		HYGINUS: GEOLOGY	--	--	G	1976	945
MOON	250K		TAURUS LITROW TOPO PHOTOMP	21.2	31.0E	CMT	1977?	DMATC
MOON	250K	LO 38B1	HUMASON: ORTHO	30	57.5W	OM	1973	DMATC
MOON	250K	LO 38B2	NIELSEN: ORTHO	30	52.5W	OM	1975	DMATC
MOON	250K	LO 38B3	FREUD: ORTHO	26	52.5W	OM	1973	DMATC
MOON	250K	LO 38B4	ZINNER: ORTHO	26	57.5W	OM	1973	DMATC
MOON	250K	LO 39A1	KRIEGER: ORTHO	30	47.5W	OM	1973	DMATC
MOON	250K	LO 39A2	ANGSTOM: ORTHO	30	42.5W	OM	1973	DMATC
MOON	250K	LO 39A3	PRINZ: ORTHO	26	42.5W	OM	1973	DMATC
MOON	250K	LO 39A4	VAISALA: ORTHO	26	47.5W	OM	1973	DMATC
MOON	250K	LO 39B1	FEDEROV: ORTHO	30	37.5W	OM	1974	DMATC
MOON	250K	LO 39B2	DELISLE: ORTHO	30	32.5W	OM	1974	DMATC
MOON	250K	LO 39B3	DIOPHANTUS: ORTHO	26	37.5W	OM	1974	DMATC
MOON	250K	LO 39B4	ARTSIMOVICH: ORTHO	26	37.5W	OM	1974	DMATC
MOON	250K	LO 39C1	BRAYLEV: ORTHO	22	37.5W	OM	1975	DMATC
MOON	250K	LO 39C2	MONS VINOGRADOV: ORTHO	22	32.5W	OM	1979	DMATC
MOON	250K	LO 40A1	CAVENTOU: ORTHO	30	27.5W	OM	1974	DMATC
MOON	250K	LO 40A2	MCDONALD: ORTHO	30	22.5W	OM	1974	DMATC
MOON	250K	LO 40A3	LAMBERT: ORTHO	26	22.5W	OM	1974	DMATC
MOON	250K	LO 40A4	LA HIIE: ORTHO	26	27.5W	OM	1974	DMATC
MOON	250K	LO 40B1	SAMPSON: ORTHO	30	17.5W	OM	1974	DMATC
MOON	250K	LO 40B2	LANDSTEINER: ORTHO	30	12.5W	OM	1974	DMATC
MOON	250K	LO 40B3	KOVALEVSKIJ: ORTHO	26	12.5W	OM	1974	DMATC
MOON	250K	LO 40B4	HEINRICH: ORTHO	26	17.5W	OM	1974	DMATC
MOON	250K	LO 40C2	PUPIN: ORTHO	22	12.5W	OM	1974	DMATC
MOON	250K	LO 40D1	EULER: ORTHO	22	27.5W	OM	1976	DMATC
MOON	250K	LO 40D2	PYTHEAS: ORTHO	22	22.5W	OM	1976	DMATC
MOON	250K	LO 41A3	SPURR: ORTHO	26	2.5W	OM	1973	DMATC
MOON	250K	LO 41A4	BEER: ORTHO	26	7.5W	OM	1974	DMATC
MOON	250K	LO 41B3	JOY: ORTHO	26	7.5E	OM	1974	DMATC
MOON	250K	LO 41B4	HADLEY: ORTHO	26	2.5E	OM	1974	DMATC
MOON	250K	LO 41C1	CONON: ORTHO	22	2.5E	OM	1974	DMATC
MOON	250K	LO 41C2	GALEN: ORTHO	22	7.5E	OM	1974	DMATC
MOON	250K	LO 41C3	BOWEN: ORTHO	18	7.5E	OM	1974	DMATC
MOON	250K	LO 41C4	YANGEL: ORTHO	18	2.5E	OM	1974	DMATC
MOON	250K	LO 41D1	WALLACE: ORTHO	22	7.5W	OM	1974	DMATC
MOON	250K	LO 41D2	HUXLEY: ORTHO	22	2.5W	OM	1974	DMATC
MOON	250K	LO 42A3	BANTING: ORTHO	26	17.5E	OM	1974	DMATC
MOON	250K	LO 42A4	LINNE: ORTHO	26	12.5E	OM	1974*	DMATC
MOON	250K	LO 42A4	LINNE: ORTHO 2nd ED.	26	12.5E	OM	1974	DMATC
MOON	250K	LO 42B3	VERY: ORTHO	26	27.5E	OM	1974	DMATC
MOON	250K	LO 42B4	SARABHAI: ORTHO	26	22.5E	OM	1974	DMATC

March 21, 1992

APPENDIX I: GENERAL LIST OF ALL MAPS

PLANET/SAT	SCALE	MAP	TITLE/REGION	LAT	LONG	TYPE	YR/AVL	PUB/AGENCY
MOON	250K	LO 42C1	DESEILLIGNY: ORTHO	22	22.5E	OM	1974	DMATC
MOON	250K	LO 42C2	CLERKE: ORTHO	22	27.5E	OM	1974	DMATC
MOON	250K	LO 42C3	DAWES: ORTHO	18	27.5E	OM	1974*	DMATC
MOON	250K	LO 42C3	DAWES: ORTHO 2nd ED.	18	27.5E	OM	1975	DMATC
MOON	250K	LO 42C4	BRACKETT: ORTHO	18	22.5E	OM	1974	DMATC
MOON	250K	LO 42D1	HORNSBY: ORTHO	22	12.5E	OM	1973*	DMATC
MOON	250K	LO 42D1	HORNSBY: ORTHO 2nd ED.	22	12.5E	OM	1976	DMATC
MOON	250K	LO 42D2	BESSEL: ORTHO	22	17.5E	OM	1974	DMATC
MOON	250K	LO 42D3	MENELAUS: ORTHO	18	17.5E	OM	1974	DMATC
MOON	250K	LO 42D4	SULPICIUS GALLUS: ORTHO	18	12.5E	OM	1974	DMATC
MOON	250K	LO 43A4	1e MONNIER: ORTHO	26	32.5E	OM	1974	DMATC
MOON	250K	LO 43C1	HILL: ORTHO	22	42.5E	OM	1974	DMATC
MOON	250K	LO 43C2	MACROBIUS: ORTHO	22	47.5E	OM	1979	DMATC
MOON	250K	LO 43C3	PROCLUS: ORTHO	18	47.5E	OM	1974	DMATC
MOON	250K	LO 43C4	CARMICHAEL: ORTHO	18	42.5E	OM	1974	DMATC
MOON	250K	LO 43D1	LITROW: ORTHO	22	32.5E	OM	1974*	DMATC
MOON	250K	LO 43D1	LITROW: ORTHO 2nd ED.	22	32.5E	OM	1974	DMATC
MOON	250K	LO 43D2	FRANCK: ORTHO	22	37.5E	OM	1974	DMATC
MOON	250K	LO 43D3	THEOPHRASTUS: ORTHO	18	37.5E	OM	1974	DMATC
MOON	250K	LO 43D4	VITRUVIUS: ORTHO	18	32.5E	OM	1974	DMATC
MOON	250K	LO 44D3	ECKERT: ORTHO	18	57.5E	OM	1974	DMATC
MOON	250K	LO 44D4	PEIRCE: ORTHO	18	52.5E	OM	1974	DMATC
MOON	250K	LO 60A1	DAUBREE: ORTHO	14	12.5E	OM	1973	DMATC
MOON	250K	LO 60A2	AUWERS: ORTHO	14	17.5E	OM	1974	DMATC
MOON	250K	LO 60B1	PLINIUS: ORTHO	14	22.5E	OM	1974	DMATC
MOON	250K	LO 60B2	JANSEN: ORTHO	14	27.5E	OM	1974	DMATC
MOON	250K	LO 60B3	CARREL: ORTHO	10	27.5E	OM	1977	DMATC
MOON	250K	LO 60B4	ROSS: ORTHO	10	22.5E	OM	1979	DMATC
MOON	250K	LO 61A1	CAJAL: ORTHO	14	32.5E	OM	1974	DMATC
MOON	250K	LO 61A2	LUCIAN: ORTHO	14	37.5E	OM	1974	DMATC
MOON	250K	LO 61A3	CAUCHY: ORTHO	10	37.5E	OM	1974	DMATC
MOON	250K	LO 61A4	LYELL: ORTHO	10	32.5E	OM	1974	DMATC
MOON	250K	LO 61B1	GLAISHER: ORTHO	14	42.5E	OM	1974	DMATC
MOON	250K	LO 61B2	WATTS: ORTHO	14	47.5E	OM	1974	DMATC
MOON	250K	LO 61B3	WATTS: ORTHO	10	47.5E	OM	1974	DMATC
MOON	250K	LO 61B4	DA VINCI: ORTHO	10	42.5E	OM	1973	DMATC
MOON	250K	LO 61C1	LAWRENCE: ORTHO	6	42.5E	OM	1974	DMATC
MOON	250K	LO 61C2	CAMERON: ORTHO	6	47.5E	OM	1974	DMATC
MOON	250K	LO 61C3	AMVILLE: ORTHO	2	47.5E	OM	1974	DMATC
MOON	250K	LO 61C4	SECCHI: ORTHO	2	42.5E	OM	1974	DMATC
MOON	250K	LO 61D1	WALLACH: ORTHO	6	32.5E	OM	1979	DMATC
MOON	250K	LO 61D2	ARYABHATA: ORTHO	6	37.5E	OM	1979	DMATC
MOON	250K	LO 61D3	MENZEL: ORTHO	2	37.5E	OM	1979	DMATC
MOON	250K	LO 61D4	MASKELYNE ORIENTALIS: ORTHO	2	32.5E	OM	1979	DMATC
MOON	250K	LO 62A1	VERKES: ORTHO	14	52.5E	OM	1974	DMATC
MOON	250K	LO 62A2	CURTIS: ORTHO	14	57.5E	OM	1974	DMATC
MOON	250K	LO 62A3	SHAPLEY: ORTHO	10	57.5E	OM	1974	DMATC
MOON	250K	LO 62A4	TEBBUTT: ORTHO	10	52.5E	OM	1974	DMATC
MOON	250K	LO 62B1	FAHRENHEIT: ORTHO	14	62.5E	OM	1974	DMATC
MOON	250K	LO 62B2	CONDORCET: ORTHO	14	67.5E	OM	1974	DMATC
MOON	250K	LO 62B3	KROGH: ORTHO	10	67.5E	OM	1974	DMATC
MOON	250K	LO 62B4	AUZOT: ORTHO	10	62.5E	OM	1974	DMATC
MOON	250K	LO 62C1	FIRMICUS: ORTHO	6	62.5E	OM	1974	DMATC
MOON	250K	LO 62C2	DUBYAGO: ORTHO	6	67.5E	OM	1974	DMATC
MOON	250K	LO 62C3	POMORTSEV: ORTHO	2	67.5E	OM	1974	DMATC
MOON	250K	LO 62C4	CONDON: ORTHO	2	62.5E	OM	1974	DMATC
MOON	250K	LO 62D1	ABBOT: ORTHO	6	52.5E	OM	1974	DMATC
MOON	250K	LO 62D2	DALY: ORTHO	6	57.5E	OM	1974	DMATC

March 21, 1992

APPENDIX I: GENERAL LIST OF ALL MAPS

PLANET/SAT	SCALE	MAP	TITLE/REGION	LAT	LONG	TYPE	YR/AVL	PUB/AGENCY
MOON	250K	LO 62D3	AMEGHINO: ORTHO	2	57.5E	OM	1974	DMATC
MOON	250K	LO 62D4	SMITHSON: ORTHO	2	52.5E	OM	1974	DMATC
MOON	250K	LO 63A2	SABATIER: ORTHO	14	77.5E	OM	1979	DMATC
MOON	250K	LO 63A3	WILDT: ORTHO	10	77.5E	OM	1979	DMATC
MOON	250K	LO 63A4	CONDORCET: ORTHO	10	72.5E	OM	1979	DMATC
MOON	250K	LO 63B1	THEILER: ORTHO	14	82.5E	OM	1976	DMATC
MOON	250K	LO 63B2	GODDARD: ORTHO	14	87.5E	OM	1976	DMATC
MOON	250K	LO 63B3	JANSKY: ORTHO	10	87.5E	OM	1975	DMATC
MOON	250K	LO 63B4	VIRCHOW: ORTHO	10	82.5E	OM	1976	DMATC
MOON	250K	LO 63C1	KNOX-SHAW: ORTHO	6	82.5E	OM	1974	DMATC
MOON	250K	LO 63C2	TACHINI: ORTHO	6	87.5E	OM	1974	DMATC
MOON	250K	LO 63C3	PEEK: ORTHO	2	87.5E	OM	1973	DMATC
MOON	250K	LO 63C4	SCHUBERT: ORTHO	2	82.5E	OM	1973	DMATC
MOON	250K	LO 63D1	BOETHIUS: ORTHO	6	72.5E	OM	1974	DMATC
MOON	250K	LO 63D2	BAINACHIEWICZ: ORTHO	6	77.5E	OM	1979	DMATC
MOON	250K	LO 63D3	NOBILI: ORTHO	2	77.5E	OM	1974	DMATC
MOON	250K	LO 63D4	RESPIGHI: ORTHO	2	72.5E	OM	1974	DMATC
MOON	250K	LO 64D1	NUNN: ORTHO	14	92.5E	OM	1974	DMATC
MOON	250K	LO 64D2	ERRO: ORTHO	14	97.5E	OM	1974	DMATC
MOON	250K	LO 64D3	FOX: ORTHO	10	97.5E	OM	1974	DMATC
MOON	250K	LO 64D4	MCADIE: ORTHO	10	92.5E	OM	1974	DMATC
MOON	250K	LO 65A3	GUYOT: ORTHO	10	117.5E	OM	1974	DMATC
MOON	250K	LO 65B4	RECHT: ORTHO	10	122.5E	OM	1974	DMATC
MOON	250K	LO 65C1	KING: ORTHO	6	122.5E	OM	1974	DMATC
MOON	250K	LO 65C4	ZANSTRA: ORTHO	2	122.5E	OM	1974	DMATC
MOON	250K	LO 65D2	KATCHALSKY: ORTHO	6	117.5E	OM	1974	DMATC
MOON	250K	LO 65D3	ABULWAF: ORTHO	2	117.5E	OM	1975	DMATC
MOON	250K	LO 66A3	RUTHERFORD: ORTHO	10	137.5E	OM	1974	DMATC
MOON	250K	LO 66B4	GLAUBER: ORTHO	10	142.5E	OM	1974	DMATC
MOON	250K	LO 66C1	FISCHER: ORTHO	6	142.5E	OM	1974	DMATC
MOON	250K	LO 66D2	BERGMAN: ORTHO	6	137.5E	OM	1974	DMATC
MOON	250K	LO 75C1	SCHEELE: ORTHO	-10	37.5W	OM	1974	DMATC
MOON	250K	LO 75C2	NORMAN: ORTHO	-10	32.5W	OM	1974	DMATC
MOON	250K	LO 75D2	WINTROP: ORTHO	-10	42.5W	OM	1974	DMATC
MOON	250K	LO 76C1	BONPLAND: ORTHO	-10	17.5W	OM	1974	DMATC
MOON	250K	LO 76C2	GUERICKE: ORTHO	-10	12.5W	OM	1974	DMATC
MOON	250K	LO 76D1	EPINGER: ORTHO	-10	27.5W	OM	1974	DMATC
MOON	250K	LO 76D2	KUIPER: ORTHO	-10	22.5W	OM	1974	DMATC
MOON	250K	LO 77A3	HERSCHEL: ORTHO	-6	2.5W	OM	1979	DMATC
MOON	250K	LO 77B3	HIPPARCHUS: ORTHO	-6	7.5E	OM	1979	DMATC
MOON	250K	LO 77B4	GLYDEN: ORTHO	-6	2.5E	OM	1979	DMATC
MOON	250K	LO 77C1	ALBATEGNIUS: ORTHO	-10	2.5E	OM	1974	DMATC
MOON	250K	LO 77C2	HALLEY: ORTHO	-10	7.5E	OM	1974	DMATC
MOON	250K	LO 77D1	DAVY: ORTHO	-10	7.5W	OM	1974	DMATC
MOON	250K	LO 77D2	AMMONIUS: ORTHO	-10	2.5W	OM	1974	DMATC
MOON	250K	LO 78A3	ALFRAGNIUS: ORTHO	-6	17.5E	OM	1974	DMATC
MOON	250K	LO 78A4	LINDSAY: ORTHO	-6	12.5E	OM	1979	DMATC
MOON	250K	LO 78B3	TORRICELLI: ORTHO	-6	27.5E	OM	1974	DMATC
MOON	250K	LO 78B4	HYPATIA: ORTHO	-6	22.5E	OM	1974	DMATC
MOON	250K	LO 78C1	KANT: ORTHO	-10	22.5E	OM	1974	DMATC
MOON	250K	LO 78C2	MADLER: ORTHO	-10	27.5E	OM	1974	DMATC
MOON	250K	LO 78D1	ANDEL: ORTHO	-10	12.5E	OM	1974	DMATC
MOON	250K	LO 78D2	DESCARIES: ORTHO	-10	17.5E	OM	1974	DMATC
MOON	250K	LO 79A2	LEAKEY: ORTHO	-2	37.5E	OM	1974	DMATC
MOON	250K	LO 79A3	CAPELLA: ORTHO	-6	37.5E	OM	1974	DMATC
MOON	250K	LO 79A4	ISIDORUS: ORTHO	-6	32.5E	OM	1974	DMATC
MOON	250K	LO 79B1	LUBBOCK: ORTHO	-2	42.5E	OM	1974	DMATC
MOON	250K	LO 79B2	MESSIER: ORTHO	-2	47.5E	OM	1974	DMATC

March 21, 1992

APPENDIX I: GENERAL LIST OF ALL MAPS

PLANET/SAT	SCALE	MAP	TITLE/REGION	LAT	LONG	TYPE	YR/AVL	PUB/AGENCY
MOON	250K	LO 79B3	AMONTONS: ORTHO	-6	47.5E	OM	1974	DMATC
MOON	250K	LO 79B4	GUTENBERG: ORTHO	-6	42.5E	OM	1974	DMATC
MOON	250K	LO 79D1	DAGUERRE: ORTHO	-10	32.5E	OM	1974	DMATC
MOON	250K	LO 79D2	GAUDIBERT: ORTHO	-10	37.5E	OM	1974	DMATC
MOON	250K	LO 80A1	GEIKIE: ORTHO	-2	52.5E	OM	1974	DMATC
MOON	250K	LO 80A2	WEBB: ORTHO	-2	57.5E	OM	1974	DMATC
MOON	250K	LO 80A3	BILHARZ: ORTHO	-6	57.5E	OM	1974	DMATC
MOON	250K	LO 80A4	LINDBERGH: ORTHO	-6	52.5E	OM	1974	DMATC
MOON	250K	LO 80B1	MORLEY: ORTHO	-2	62.5E	OM	1974	DMATC
MOON	250K	LO 80B2	MACLAURIN: ORTHO	-2	67.5E	OM	1974	DMATC
MOON	250K	LO 80B3	BORN: ORTHO	-6	67.5E	OM	1976	DMATC
MOON	250K	LO 80B4	ACOSTA: ORTHO	-6	62.5E	OM	1974	DMATC
MOON	250K	LO 80C1	SOMERVILLE: ORTHO	-10	62.5E	OM	1974	DMATC
MOON	250K	LO 80C2	BARKLA: ORTHO	-10	67.5E	OM	1977	DMATC
MOON	250K	LO 80D2	AL-MARRAKUSHI: ORTHO	-10	57.5E	OM	1974	DMATC
MOON	250K	LO 81A1	RANKINE: ORTHO	-2	72.5E	OM	1974	DMATC
MOON	250K	LO 81A2	GILBERT: ORTHO	-2	77.5E	OM	1974	DMATC
MOON	250K	LO 81A3	KASTNER: ORTHO	-6	77.5E	OM	1975	DMATC
MOON	250K	LO 81A4	VON BEHRING: ORTHO	-6	72.5E	OM	1975	DMATC
MOON	250K	LO 81B1	HALDANE: ORTHO	-2	82.5E	OM	1973	DMATC
MOON	250K	LO 81B2	RUNGE: ORTHO	-2	87.5E	OM	1973	DMATC
MOON	250K	LO 81B3	WIDMANNSTATTEN: ORTHO	-6	87.5E	OM	1973	DMATC
MOON	250K	LO 81B4	KIESS: ORTHO	-6	82.5E	OM	1973	DMATC
MOON	250K	LO 81C1	KREIKEN: ORTHO	-10	82.5E	OM	1973	DMATC
MOON	250K	LO 81C2	HOUTERMANS: ORTHO	-10	87.5E	OM	1973	DMATC
MOON	250K	LO 81D1	KAPTEYN: ORTHO	-10	72.5E	OM	1979	DMATC
MOON	250K	LO 81D2	LA PEROUSE: ORTHO	-10	77.5E	OM	1977	DMATC
MOON	250K	LO 82A1	PURKYNE: ORTHO	-2	92.5E	OM	1973	DMATC
MOON	250K	LO 82A2	WYLD: ORTHO	-2	97.5E	OM	1973	DMATC
MOON	250K	LO 82A3	LUDWIG: ORTHO	-6	97.5E	OM	1973	DMATC
MOON	250K	LO 82A4	HIRAYAMA: ORTHO	-6	92.5E	OM	1973	DMATC
MOON	250K	LO 82D1	BRUNNER: ORTHO	-10	92.5E	OM	1973	DMATC
MOON	250K	LO 82D2	GANSKU: ORTHO	-10	97.5E	OM	1973	DMATC
MOON	250K	LO 83B4	NECHO: ORTHO	-6	122.5E	OM	1976	DMATC
MOON	250K	LO 83C1	DANJON: ORTHO	-10	122.5E	OM	1974	DMATC
MOON	250K	LO 83C3	DOBROVOLSHIJ: ORTHO	-14	127.5E	OM	1973	DMATC
MOON	250K	LO 83C4	DELPORTE: ORTHO	-14	122.5E	OM	1973	DMATC
MOON	250K	LO 83D2	SHERRINGTON: ORTHO	-10	117.5E	OM	1974	DMATC
MOON	250K	LO 84B3	TAMM: ORTHO	-6	147.5E	OM	1976	DMATC
MOON	250K	LO 84D4	VOLKOV: ORTHO	-14	132.5E	OM	1973	DMATC
MOON	250K	LO 85A4	CHAPLYGIN: ORTHO	-6	152.5E	OM	1979	DMATC
MOON	250K	LO 85C1	PLANTE: ORTHO	-10	162.5E	OM	1979	DMATC
MOON	250K	LO 85C2	HEAVISIDE: ORTHO	-10	167.5E	OM	1979	DMATC
MOON	250K	LO 85C3	IBN HAYYAN: ORTHO	-14	167.5E	OM	1976	DMATC
MOON	250K	LO 86D4	AITKEN BOREALIS: ORTHO	-14	172.5E	OM	1976	DMATC
MOON	250K	LO 100A1	SKLODOWSKA OCCIDENTALIS	-18	92.5E	OM	1977	DMATC
MOON	250K	LO 100A2	DKLODOWSKA ORIENTALIS: ORTHO	-18	97.5E	OM	1976	DMATC
MOON	250K	LO 100C1	TITUS: ORTHO	-22	102.5E	OM	1974	DMATC
MOON	250K	LO 101B1	LITKE: ORTHO	-18	122.5E	OM	1973	DMATC
MOON	250K	LO 101B2	TSOLKOVSKU BOREALIS: ORTHO	-18	127.5E	OM	1973	DMATC
MOON	250K	LO 101B3	TSOLKOVSKU AUSTRALIS: ORTHO	-22	127.5E	OM	1979	DMATC
MOON	250K	LO 101B4	BABAKIN: ORTHO	-22	122.5E	OM	1973	DMATC
MOON	250K	LO 101C1	NEUMIN: ORTHO	-26	122.5E	OM	1973	DMATC
MOON	250K	LO 101C2	WATERMAN: ORTHO	-26	127.5E	OM	1973	DMATC
MOON	250K	LO 102A1	PATSAEV: ORTHO	-18	132.5E	OM	1973	DMATC
MOON	250K	LO 102A4	FESENKOV: ORTHO	-22	132.5E	OM	1973	DMATC
MOON	250K	LO 102B2	ISAEV: ORTHO	-18	147.5E	OM	1974	DMATC
MOON	250K	LO 102B3	ANDRONOV: ORTHO	-22	147.5E	OM	1974	DMATC

March 21, 1992

APPENDIX I: GENERAL LIST OF ALL MAPS

PLANET/SAT	SCALE	MAP	TITLE/REGION	LAT	LONG	TYPE	YR/AVL	PUB/AGENCY
MOON	250K	LO 102D1	STARK: ORTHO	-26	132.5E	OM	1973	DMATC
MOON	250K	LO 103A1	GRAVE: ORTHO	-18	152.5E	OM	1974	DMATC
MOON	250K	LO 103A4	RASPLETIN: ORTHO	-22	152.5E	OM	1974	DMATC
MOON	250K	LO 103B2	ZWICKY: ORTHO	-18	167.5E	OM	1976	DMATC
MOON	250K	LO 104A1	AITKEN AUSTRALIS: ORTHO	-18	172.5E	OM	1976	DMATC
MOON	250K	LTO 38B1	HUMASON: TOPO 1st ED.	30	57.5W	OMT	1973*	DMATC
MOON	250K	LTO 38B1	HUMASON: TOPO 2nd ED.	30	57.5W	OMT	1974	DMATC
MOON	250K	LTO 38B2	NIELSEN: TOPO 1st ED.	30	52.5W	OMT	1973*	DMATC
MOON	250K	LTO 38B2	NIELSEN: TOPO 2nd ED.	30	52.5W	OMT	1974*	DMATC
MOON	250K	LTO 38B2	NIELSEN: TOPO 4th ED.	30	52.5W	OMT	1975	DMATC
MOON	250K	LTO 38B3	FREUD: TOPO 1st ED.	26	52.5W	OMT	1973*	DMATC
MOON	250K	LTO 38B3	FREUD: TOPO 2nd ED.	26	52.5W	OMT	1974	DMATC
MOON	250K	LTO 38B4	ZINNER: TOPO 1st ED.	26	57.5W	OMT	1973*	DMATC
MOON	250K	LTO 38B4	ZINNER: TOPO 2nd ED.	26	57.5W	OMT	1974	DMATC
MOON	250K	LTO 39A1	KRIEGER: TOPO	30	47.5W	OMT	1973	DMATC
MOON	250K	LTO 39A2	ANGSTOM: TOPO	30	42.5W	OMT	1973	DMATC
MOON	250K	LTO 39A3	PRINZ: TOPO 1st ED.	26	42.5W	OMT	1973*	DMATC
MOON	250K	LTO 39A3	PRINZ: TOPO 2nd ED.	26	42.5W	OMT	1974	DMATC
MOON	250K	LTO 39A4	VAISALA: TOPO 1st ED.	26	47.5W	OMT	1973*	DMATC
MOON	250K	LTO 39A4	VAISALA: TOPO 2nd ED.	26	47.5W	OMT	1974	DMATC
MOON	250K	LTO 39B1	FEDEROV: TOPO	30	37.5W	OMT	1974	DMATC
MOON	250K	LTO 39B2	DELISLE: TOPO	30	32.5W	OMT	1974	DMATC
MOON	250K	LTO 39B3	DIOPHANTUS: TOPO	26	37.5W	OMT	1974	DMATC
MOON	250K	LTO 39B4	ARTSIMOVICH: TOPO	26	37.5W	OMT	1974	DMATC
MOON	250K	LTO 39C1	BRAYLEV: TOPO	22	37.5W	OMT	1975	DMATC
MOON	250K	LTO 39C2	MONS VINOGRADOV: TOPO	22	32.5W	OMT	1979	DMATC
MOON	250K	LTO 40A1	CAVENTOU: TOPO	30	27.5W	OMT	1974	DMATC
MOON	250K	LTO 40A2	MCDONALD: TOPO	30	22.5W	OMT	1974	DMATC
MOON	250K	LTO 40A3	LAMBERT: TOPO	26	22.5W	OMT	1974	DMATC
MOON	250K	LTO 40A4	LA HIRE: TOPO	26	27.5W	OMT	1974	DMATC
MOON	250K	LTO 40B1	SAMPSON: TOPO	30	17.5W	OMT	1974	DMATC
MOON	250K	LTO 40B2	LANDSTEINER: TOPO	30	12.5W	OMT	1974	DMATC
MOON	250K	LTO 40B3	KOVALEVSKU: TOPO	26	12.5W	OMT	1974	DMATC
MOON	250K	LTO 40B4	HEINRICH: TOPO	26	17.5W	OMT	1974	DMATC
MOON	250K	LTO 40C2	PUPIN: TOPO	22	12.5W	OMT	1974	DMATC
MOON	250K	LTO 40D1	EULER: TOPO	22	27.5W	OMT	1976	DMATC
MOON	250K	LTO 40D2	PYTHEAS: TOPO	22	22.5W	OMT	1976	DMATC
MOON	250K	LTO 41A3	SPURR: TOPO	26	2.5W	OMT	1973*	DMATC
MOON	250K	LTO 41A3	SPURR: TOPO 2nd ED.	26	2.5W	OMT	1974	DMATC
MOON	250K	LTO 41A4	BEER: TOPO	26	7.5W	OMT	1974	DMATC
MOON	250K	LTO 41B3	JOY: TOPO	26	7.5E	OMT	1974	DMATC
MOON	250K	LTO 41B4	HADLEY: TOPO 1st ED.	26	2.5E	OMT	1974*	DMATC
MOON	250K	LTO 41B4	HADLEY: TOPO 2nd ED.	26	2.5E	OMT	1975	DMATC
MOON	250K	LTO 41C1	CONON: TOPO	22	2.5E	OMT	1974	DMATC
MOON	250K	LTO 41C2	GALEN: TOPO	22	2.5E	OMT	1974	DMATC
MOON	250K	LTO 41C3	BOWEN: TOPO	18	7.5E	OMT	1974*	DMATC
MOON	250K	LTO 41C3	BOWEN: TOPO 2nd ED.	18	7.5E	OMT	1975	DMATC
MOON	250K	LTO 41C4	YANGEL: TOPO	18	2.5E	OMT	1974*	DMATC
MOON	250K	LTO 41C4	YANGEL: TOPO 2nd ED.	18	2.5E	OMT	1974	DMATC
MOON	250K	LTO 41D1	WALLACE: TOPO	22	7.5W	OMT	1974	DMATC
MOON	250K	LTO 41D2	HUXLEY: TOPO	22	2.5W	OMT	1974	DMATC
MOON	250K	LTO 42A3	BANTING: TOPO	26	17.5E	OMT	1974	DMATC
MOON	250K	LTO 42A4	LINNE: TOPO	26	12.5E	OMT	1974*	DMATC
MOON	250K	LTO 42A4	LINNE: TOPO 2nd ED.	26	12.5E	OMT	1974	DMATC
MOON	250K	LTO 42B3	VERY: TOPO	26	27.5E	OMT	1974	DMATC
MOON	250K	LTO 42B4	SARABHAI: TOPO	26	22.5E	OMT	1974	DMATC
MOON	250K	LTO 42C1	DESEILLIGNY: TOPO	22	22.5E	OMT	1974	DMATC

March 21, 1992

APPENDIX I: GENERAL LIST OF ALL MAPS

PLANET/SAT	SCALE	MAP	TITLE/REGION	LAT	LONG	TYPE	YR/AVL	PUB/AGENCY
MOON	250K	LTO 42C2	CLERKE: TOPO	22	27.5E	OMT	1974	DMATC
MOON	250K	LTO 42C3	DAWES: TOPO	18	27.5E	OMT	1974*	DMATC
MOON	250K	LTO 42C3	DAWES: TOPO 2nd ED.	18	27.5E	OMT	1975	DMATC
MOON	250K	LTO 42C4	BRACKETT: TOPO	18	22.5E	OMT	1974	DMATC
MOON	250K	LTO 42D1	HORNSBY: TOPO	22	12.5E	OMT	1973*	DMATC
MOON	250K	LTO 42D1	HORNSBY: TOPO 2nd ED.	22	12.5E	OMT	1974	DMATC
MOON	250K	LTO 42D2	BESSEL: TOPO	22	17.5E	OMT	1974	DMATC
MOON	250K	LTO 42D3	MENELAUS: TOPO	18	17.5E	OMT	1974	DMATC
MOON	250K	LTO 42D4	SULPICIOUS: TOPO	18	12.5E	OMT	1974	DMATC
MOON	250K	LTO 43A4	1e MONNIER: TOPO	26	32.5E	OMT	1974	DMATC
MOON	250K	LTO 43C1	HILL: TOPO	22	42.5E	OMT	1974	DMATC
MOON	250K	LTO 43C2	MACROBIUS: TOPO	22	47.5E	OMT	1979	DMATC
MOON	250K	LTO 43C3	PROCLUS: TOPO	18	47.5E	OMT	1974	DMATC
MOON	250K	LTO 43C4	CARMICHAEL: TOPO	18	42.5E	OMT	1974	DMATC
MOON	250K	LTO 43D1	LITROW: TOPO	22	32.5E	OMT	1974*	DMATC
MOON	250K	LTO 43D1	LITROW: TOPO 2nd ED.	22	32.5E	OMT	1974	DMATC
MOON	250K	LTO 43D2	FRANCK: TOPO	22	37.5E	OMT	1974	DMATC
MOON	250K	LTO 43D3	THEOPHRASTUS: TOPO	18	37.5E	OMT	1974	DMATC
MOON	250K	LTO 43D4	VITRUVIUS: TOPO	18	32.5E	OMT	1974	DMATC
MOON	250K	LTO 44D3	ECKERT: TOPO	18	57.5E	OMT	1974	DMATC
MOON	250K	LTO 44D4	PEIRCE: TOPO	18	52.5E	OMT	1974*	DMATC
MOON	250K	LTO 44D4	PEIRCE: TOPO 2nd ED.	18	52.5E	OMT	1974	DMATC
MOON	250K	LTO 60A1	DAUBREE: TOPO	14	12.5E	OMT	1973	DMATC
MOON	250K	LTO 60A2	AUWERS: TOPO	14	17.5E	OMT	1974	DMATC
MOON	250K	LTO 60B1	PLINIUS: TOPO	14	22.5E	OMT	1974	DMATC
MOON	250K	LTO 60B2	JANSEN: TOPO	14	27.5E	OMT	1974	DMATC
MOON	250K	LTO 60B3	CARREL: TOPO	10	27.5E	OMT	1977	DMATC
MOON	250K	LTO 60B4	ROSS: TOPO	10	22.5E	OMT	1979	DMATC
MOON	250K	LTO 61A1	CAJAL: TOPO	14	32.5E	OMT	1974	DMATC
MOON	250K	LTO 61A2	LUCIAN: TOPO	14	37.5E	OMT	1974*	DMATC
MOON	250K	LTO 61A2	LUCIAN: TOPO 2nd ED.	14	37.5E	OMT	1974	DMATC
MOON	250K	LTO 61A3	CAUCHY: TOPO	10	37.5E	OMT	1974	DMATC
MOON	250K	LTO 61A4	LYELL: TOPO	10	32.5E	OMT	1974	DMATC
MOON	250K	LTO 61B1	GLAISHER: TOPO	14	42.5E	OMT	1974	DMATC
MOON	250K	LTO 61B2	WATTS: TOPO	14	47.5E	OMT	1974	DMATC
MOON	250K	LTO 61B3	WATTS: TOPO	10	47.5E	OMT	1974	DMATC
MOON	250K	LTO 61B4	DA VINCI: TOPO	10	42.5E	OMT	1973	DMATC
MOON	250K	LTO 61C1	LAWRENCE: TOPO	6	42.5E	OMT	1974	DMATC
MOON	250K	LTO 61C2	CAMERON: TOPO	6	47.5E	OMT	1974	DMATC
MOON	250K	LTO 61C3	AMVILLE: TOPO	2	47.5E	OMT	1974	DMATC
MOON	250K	LTO 61C4	SECCHI: TOPO	2	42.5E	OMT	1974	DMATC
MOON	250K	LTO 61D1	WALLACH: TOPO	6	32.5E	OMT	1979	DMATC
MOON	250K	LTO 61D2	ARYABHATA: TOPO	6	37.5E	OMT	1979	DMATC
MOON	250K	LTO 61D3	MENZEL: TOPO	2	37.5E	OMT	1979	DMATC
MOON	250K	LTO 61D4	MASKELYNE ORIENTALIS: TOPO	2	32.5E	OMT	1979	DMATC
MOON	250K	LTO 62A1	VERKES: TOPO	14	52.5E	OMT	1974	DMATC
MOON	250K	LTO 62A2	CURTIS: TOPO	14	57.5E	OMT	1974	DMATC
MOON	250K	LTO 62A3	SHAPLEY: TOPO	10	57.5E	OMT	1974	DMATC
MOON	250K	LTO 62A4	TEBBUTT: TOPO	10	52.5E	OMT	1974	DMATC
MOON	250K	LTO 62B1	FAHRENHEIT: TOPO	14	62.5E	OMT	1974	DMATC
MOON	250K	LTO 62B2	CONDORCET: TOPO	14	67.5E	OMT	1974	DMATC
MOON	250K	LTO 62B3	KROGH: TOPO	10	67.5E	OMT	1974	DMATC
MOON	250K	LTO 62B4	AUZOT: TOPO	10	62.5E	OMT	1974	DMATC
MOON	250K	LTO 62C1	FIRMICUS: TOPO	6	62.5E	OMT	1974	DMATC
MOON	250K	LTO 62C2	DUBYAGO: TOPO	6	67.5E	OMT	1974	DMATC
MOON	250K	LTO 62C3	POMORSEV: TOPO	2	67.5E	OMT	1974	DMATC
MOON	250K	LTO 62C4	CONDON: TOPO	2	62.5E	OMT	1974	DMATC
MOON	250K	LTO 62D1	ABBOT: TOPO	6	52.5E	OMT	1974	DMATC

March 21, 1992

APPENDIX I: GENERAL LIST OF ALL MAPS

PLANET/SAT	SCALE	MAP	TITLE/REGION	LAT	LONG	TYPE	YR/AVL	PUB/AGENCY
MOON	250K	LTO 62D2	DALY: TOPO	6	57.5E	OMT	1974	DMATC
MOON	250K	LTO 62D3	AMEGHINO: TOPO	2	57.5E	OMT	1974	DMATC
MOON	250K	LTO 62D4	SMITHSON: TOPO	2	52.5E	OMT	1974	DMATC
MOON	250K	LTO 63A2	SABATIER: TOPO	14	77.5E	OMT	1979	DMATC
MOON	250K	LTO 63A3	WILDT: TOPO	10	77.5E	OMT	1979	DMATC
MOON	250K	LTO 63A4	CONDORCET SE: TOPO	10	72.5E	OMT	1979	DMATC
MOON	250K	LTO 63B1	THEILER: TOPO	14	82.5E	OMT	1976	DMATC
MOON	250K	LTO 63B2	GODDARD: TOPO	14	87.5E	OMT	1976	DMATC
MOON	250K	LTO 63B3	JANSKY: TOPO	10	87.5E	OMT	1975	DMATC
MOON	250K	LTO 63B4	VIRCHOW: TOPO	10	82.5E	OMT	1976	DMATC
MOON	250K	LTO 63C1	KNOX-SHAW: TOPO	6	82.5E	OMT	1974	DMATC
MOON	250K	LTO 63C2	TACHINNI: TOPO	6	87.5E	OMT	1974	DMATC
MOON	250K	LTO 63C3	PEEK: TOPO	2	87.5E	OMT	1973	DMATC
MOON	250K	LTO 63C4	SCHUBERT: TOPO	2	82.5E	OMT	1973	DMATC
MOON	250K	LTO 63D1	BOETHIUS: TOPO	6	72.5E	OMT	1974	DMATC
MOON	250K	LTO 63D2	BAINACHIEWICZ NW: TOPO	6	77.5E	OMT	1979	DMATC
MOON	250K	LTO 63D3	NOBILI: TOPO	2	77.5E	OMT	1974	DMATC
MOON	250K	LTO 63D4	RESPIGHI: TOPO	2	72.5E	OMT	1974	DMATC
MOON	250K	LTO 64D1	NUNN: TOPO	14	92.5E	OMT	1974	DMATC
MOON	250K	LTO 64D2	ERRO: TOPO	14	97.5E	OMT	1974	DMATC
MOON	250K	LTO 64D3	FOX: TOPO	10	97.5E	OMT	1974	DMATC
MOON	250K	LTO 64D4	MCADIE: TOPO	10	92.5E	OMT	1974	DMATC
MOON	250K	LTO 65A3	GUYOT: TOPO	10	117.5E	OMT	1974	DMATC
MOON	250K	LTO 65B4	RECHT: TOPO	10	122.5E	OMT	1974	DMATC
MOON	250K	LTO 65C1	KING: TOPO	6	122.5E	OMT	1974	DMATC
MOON	250K	LTO 65C4	ZANSTRA: TOPO	2	122.5E	OMT	1974	DMATC
MOON	250K	LTO 65D2	KATCHALSKY: TOPO	6	117.5E	OMT	1974*	DMATC
MOON	250K	LTO 65D2	KATCHALSKY: TOPO 2nd ed	6	117.5E	OMT	1975	DMATC
MOON	250K	LTO 65D3	ABULWAF: TOPO	2	117.5E	OMT	1975	DMATC
MOON	250K	LTO 66A3	RUTHERFORD: TOPO	10	137.5E	OMT	1974	DMATC
MOON	250K	LTO 66B4	GLAUBER: TOPO	10	142.5E	OMT	1974	DMATC
MOON	250K	LTO 66C1	FISCHER: TOPO	6	142.5E	OMT	1974	DMATC
MOON	250K	LTO 66D2	BERGMAN: TOPO	6	137.5E	OMT	1974	DMATC
MOON	250K	LTO 75C1	SCHEELE: TOPO	-10	37.5W	OMT	1974	DMATC
MOON	250K	LTO 75C2	NORMAN: TOPO	-10	32.5W	OMT	1974	DMATC
MOON	250K	LTO 75D2	WINTHROP: TOPO	-10	42.5W	OMT	1974	DMATC
MOON	250K	LTO 76C1	BONPLAND: TOPO	-10	17.5W	OMT	1974	DMATC
MOON	250K	LTO 76C2	GUERICKE: TOPO	-10	12.5W	OMT	1974	DMATC
MOON	250K	LTO 76D1	EPINGER: TOPO	-10	27.5W	OMT	1974	DMATC
MOON	250K	LTO 76D2	KUIPER: TOPO	-10	22.5W	OMT	1974	DMATC
MOON	250K	LTO 77A3	HERSCHEL: TOPO	-6	2.5W	OMT	1979	DMATC
MOON	250K	LTO 77B3	HIPPARCHUS: TOPO	-6	7.5E	OMT	1979	DMATC
MOON	250K	LTO 77B4	GLYDEN: TOPO	-6	2.5E	OMT	1979	DMATC
MOON	250K	LTO 77C1	ALBATEGNIUS: TOPO	-10	2.5E	OMT	1974	DMATC
MOON	250K	LTO 77C2	HALLEY: TOPO	-10	7.5E	OMT	1974	DMATC
MOON	250K	LTO 77D1	DAVY: TOPO	-10	7.5W	OMT	1974	DMATC
MOON	250K	LTO 77D2	AMMONIUS: TOPO	-10	2.5W	OMT	1974	DMATC
MOON	250K	LTO 78A3	ALFRAGNUS: TOPO	-6	17.5E	OMT	1974	DMATC
MOON	250K	LTO 78A4	LINDSAY: TOPO	-6	12.5E	OMT	1979	DMATC
MOON	250K	LTO 78B3	TORRICELLI: TOPO	-6	27.5E	OMT	1974	DMATC
MOON	250K	LTO 78B4	HYPATIA: TOPO	-6	22.5E	OMT	1974	DMATC
MOON	250K	LTO 78C1	KANT: TOPO	-10	22.5E	OMT	1974	DMATC
MOON	250K	LTO 78C2	MADLER: TOPO	-10	27.5E	OMT	1974	DMATC
MOON	250K	LTO 78D1	ANDEL: TOPO	-10	12.5E	OMT	1974	DMATC
MOON	250K	LTO 78D2	DESCARTES: TOPO	-10	17.5E	OMT	1974	DMATC
MOON	250K	LTO 79A2	LEAKEY: TOPO	-2	37.5E	OMT	1974	DMATC
MOON	250K	LTO 79A3	CAPELLA: TOPO	-6	37.5E	OMT	1974	DMATC
MOON	250K	LTO 79A4	ISIDORUS: TOPO	-6	32.5E	OMT	1974	DMATC

March 21, 1992

APPENDIX I: GENERAL LIST OF ALL MAPS

PLANET/SAT	SCALE	MAP	TITLE/REGION	LAT	LONG	TYPE	YR/AVL	PUB/AGENCY
MOON	250K	LTO 79B1	LUBBOCK: TOPO	-2	42.5E	OMT	1974	DMATC
MOON	250K	LTO 79B2	MESSIER: TOPO	-2	47.5E	OMT	1974	DMATC
MOON	250K	LTO 79B3	AMONTONS: TOPO	-6	47.5E	OMT	1974	DMATC
MOON	250K	LTO 79B4	GUTENBERG: TOPO	-6	42.5E	OMT	1974	DMATC
MOON	250K	LTO 79D1	DAGUERRE: TOPO	-10	32.5E	OMT	1974	DMATC
MOON	250K	LTO 79D2	GAUDIBERT: TOPO	-10	37.5E	OMT	1974	DMATC
MOON	250K	LTO 80A1	GEIKIE: TOPO	-2	52.5E	OMT	1974	DMATC
MOON	250K	LTO 80A2	WEBB: TOPO	-2	57.5E	OMT	1974	DMATC
MOON	250K	LTO 80A3	BILHARZ: TOPO	-6	57.5E	OMT	1974	DMATC
MOON	250K	LTO 80A4	LINDBERGH: TOPO	-6	52.5E	OMT	1974	DMATC
MOON	250K	LTO 80B1	MORLEY: TOPO	-2	62.5E	OMT	1974	DMATC
MOON	250K	LTO 80B2	MACLAURIN: TOPO	-2	67.5E	OMT	1974	DMATC
MOON	250K	LTO 80B3	BORN: TOPO	-6	67.5E	OMT	1976	DMATC
MOON	250K	LTO 80B4	ACOSTA: TOPO	-6	62.5E	OMT	1974*	DMATC
MOON	250K	LTO 80B4	ACOSTA: TOPO 2nd ED.	-6	62.5E	OMT	1975	DMATC
MOON	250K	LTO 80C1	SOMERVILLE: TOPO	-10	62.5E	OMT	1974	DMATC
MOON	250K	LTO 80C2	BARKLA: TOPO	-10	67.5E	OMT	1977	DMATC
MOON	250K	LTO 80D2	AL-MARRAKUSHI: TOPO	-10	57.5E	OMT	1974	DMATC
MOON	250K	LTO 81A1	RANKINE: TOPO	-2	72.5E	OMT	1974	DMATC
MOON	250K	LTO 81A2	GILBERT: TOPO	-2	77.5E	OMT	1974	DMATC
MOON	250K	LTO 81A3	KASTNER: TOPO	-6	77.5E	OMT	1975	DMATC
MOON	250K	LTO 81A4	VON BEHRING: TOPO	-6	72.5E	OMT	1975	DMATC
MOON	250K	LTO 81B1	HALDANE: TOPO	-2	82.5E	OMT	1973	DMATC
MOON	250K	LTO 81B2	RUNGE: TOPO	-2	87.5E	OMT	1973	DMATC
MOON	250K	LTO 81B3	WIDMANNSTATTEN: TOPO	-6	87.5E	OMT	1973	DMATC
MOON	250K	LTO 81B4	KIESS: TOPO	-6	82.5E	OMT	1973	DMATC
MOON	250K	LTO 81C1	KREIKEN: TOPO	-10	82.5E	OMT	1973	DMATC
MOON	250K	LTO 81C2	HOUTERMANS: TOPO	-10	87.5E	OMT	1973	DMATC
MOON	250K	LTO 81D1	KARTEYN: TOPO	-10	72.5E	OMT	1979	DMATC
MOON	250K	LTO 81D2	LA PEROUSE: TOPO	-10	77.5E	OMT	1977	DMATC
MOON	250K	LTO 82A1	PURKYNE: TOPO	-2	92.5E	OMT	1973	DMATC
MOON	250K	LTO 82A2	WYLD: TOPO	-2	97.5E	OMT	1973	DMATC
MOON	250K	LTO 82A3	LUDWIG: TOPO	-6	97.5E	OMT	1973	DMATC
MOON	250K	LTO 82A4	HIRAYAMA: TOPO	-6	92.5E	OMT	1973	DMATC
MOON	250K	LTO 82D1	BRUNNER: TOPO	-10	92.5E	OMT	1973	DMATC
MOON	250K	LTO 82D2	GANSKU: TOPO	-10	97.5E	OMT	1973	DMATC
MOON	250K	LTO 83B4	NECHO: TOPO	-6	122.5E	OMT	1976	DMATC
MOON	250K	LTO 83C1	DANJON: TOPO	-10	122.5E	OMT	1974*	DMATC
MOON	250K	LTO 83C1	DANJON: TOPO 2nd ED.	-10	122.5E	OMT	1975	DMATC
MOON	250K	LTO 83C3	DOBROVOLSHI: TOPO	-14	127.5E	OMT	1973	DMATC
MOON	250K	LTO 83C4	DELPORTE: TOPO	-14	122.5E	OMT	1973	DMATC
MOON	250K	LTO 83D2	SHERRINGTON: TOPO	-10	117.5E	OMT	1974	DMATC
MOON	250K	LTO 84B3	TAMM: TOPO	-6	147.5E	OMT	1976	DMATC
MOON	250K	LTO 84D4	VOLKOV: TOPO	-14	132.5E	OMT	1973*	DMATC
MOON	250K	LTO 84D4	VOLKOV: TOPO 2nd ED.	-14	132.5E	OMT	1974	DMATC
MOON	250K	LTO 85A4	CHAPLYGIN: TOPO	-6	152.5E	OMT	1979	DMATC
MOON	250K	LTO 85C1	PLANTE: TOPO	-10	162.5E	OMT	1979	DMATC
MOON	250K	LTO 85C2	HEAVISIDE: TOPO	-10	167.5E	OMT	1979	DMATC
MOON	250K	LTO 85C3	IBN HAYAN: TOPO	-14	167.5E	OMT	1976	DMATC
MOON	250K	LTO 86D4	AITKEN BOREALIS: TOPO	-14	172.5E	OMT	1976	DMATC
MOON	250K	LTO 100A1	SKLODOWSKA OCCIDENTALIS: TOPO	-18	92.5E	OMT	1977	DMATC
MOON	250K	LTO 100A2	SKLODOWSKA ORIENTALIS: TOPO	-18	97.5E	OMT	1976	DMATC
MOON	250K	LTO 100C1	TITIUS: TOPO	-22	102.5E	OMT	1974*	DMATC
MOON	250K	LTO 100C1	TITIUS: TOPO 2nd ED.	-22	102.5E	OMT	1975	DMATC
MOON	250K	LTO 101B1	LITKE: TOPO	-18	122.5E	OMT	1973	DMATC
MOON	250K	LTO 101B2	TSOLKOVSKU BOREALIS: TOPO	-18	127.5E	OMT	1973*	DMATC
MOON	250K	LTO 101B2	TSOLKOVSKU BOREALIS: TP 2nd	-18	127.5E	OMT	1973	DMATC
MOON	250K	LTO 101B3	TSOLKOVSKU AUSTRALIS: TOPO	-22	127.5E	OMT	1979	DMATC

March 21, 1992

APPENDIX I: GENERAL LIST OF ALL MAPS

PLANET/SAT	SCALE	MAP	TITLE/REGION	LAT	LONG	TYPE	YR/AVL	PUB/AGENCY
MOON	250K	LTO 101B4	BABAKIN: TOPO	-22	122.5E	OMT	1973*	DMATC
MOON	250K	LTO 101B4	BABAKIN: TOPO 2nd ED.	-22	122.5E	OMT	1974	DMATC
MOON	250K	LTO 101C1	NEUMIN: TOPO	-26	122.5E	OMT	1973	DMATC
MOON	250K	LTO 101C2	WATERMAN: TOPO	-26	127.5E	OMT	1973	DMATC
MOON	250K	LTO 102A1	PATSAEV: TOPO	-18	132.5E	OMT	1973*	DMATC
MOON	250K	LTO 102A1	PATSAEV: TOPO 2nd ED.	-18	132.5E	OMT	1973*	DMATC
MOON	250K	LTO 102A1	PATSAEV: TOPO 3rd ED.	-18	132.5E	OMT	1974	DMATC
MOON	250K	LTO 102A4	FESNEKOV: TOPO	-22	132.5E	OMT	1973	DMATC
MOON	250K	LTO 102B2	ISAEV: TOPO	-18	147.5E	OMT	1974	DMATC
MOON	250K	LTO 102B3	ANDRONOV: TOPO	-22	147.5E	OMT	1974	DMATC
MOON	250K	LTO 102D1	STARK: TOPO	-26	132.5E	OMT	1973*	DMATC
MOON	250K	LTO 102D1	STARK: TOPO 2nd ED.	-26	132.5E	OMT	1974	DMATC
MOON	250K	LTO 103A1	GRAVE: TOPO	-18	152.5E	OMT	1974	DMATC
MOON	250K	LTO 103A4	RASPLETIN: TOPO	-22	152.5E	OMT	1974	DMATC
MOON	250K	LTO 103B2	ZWICKY: TOPO	-18	167.5E	OMT	1976	DMATC
MOON	250K	LTO 104A1	AITKEN AUSTRALIS: TOPO	-18	172.5E	OMT	1976	DMATC
MOON	250K	ORB III-18	MOSTING C: PHOTOMAP	-2.3	8.3W	SM	1969?	ACIC
MOON	250K	ORB III-18	MOSTING C: TOPO PHOTOMAP	-2.3	8.3W	CMT	1969?	ACIC
MOON	250K	ORB III-23	FRA MAURO: PHOTOMAP	-3	17.4W	CM	1969?	ACIC
MOON	250K	ORB III-23	FRA MAURO: TOPO MAP	-3	17.4W	CMT	1970?	ACIC
MOON	250K	ORB III-23	FRA MAURO: TOPO PHOTOMAP	-3	17.4W	CMT	1969?	ACIC
MOON	250K	ORB V-12	CENSORINUS: PHOTOMAP	-0.5	33.3E	SM	1969?	TOPOCOM
MOON	250K	ORB V-14	RIMA LITROW: PHOTOMAP	22.2	29.4E	SM	1969?	TOPOCOM
MOON	250K	ORB V-14	RIMA LITROW: TOPO MAP	22.2	29.4E	CMT	1970?	TOPOCOM
MOON	250K	ORB V-14	RIMA LITROW: TOPO PHOTOMAP	22.2	29.4E	CMT	1969?	TOPOCOM
MOON	250K	ORB V-23.1	RIMA HYGINUS: PHOTOMAP	8	5.7E	SM	1969?	TOPOCOM
MOON	250K	ORB V-23.1	RIMA HYGINUS: TOPO MAP	8	5.7E	CMT	1970?	TOPOCOM
MOON	250K	ORB V-23.1	RIMA HYGINUS: TOPO PHOTOMAP	8	5.7E	CMT	1970?	TOPOCOM
MOON	250K	ORB V-24	HIPPARCHUS: PHOTOMAP	-4.5	12.8E	SM	1970?	TOPOCOM
MOON	250K	ORB V-24	HIPPARCHUS: TOPO MAP	-4.5	12.8E	CMT	1971?	TOPOCOM
MOON	250K	ORB V-24	HIPPARCHUS: TOPO PHOTOMAP	-4.5	12.8E	CMT	1970?	TOPOCOM
MOON	250K	ORB V-26.1	RIMA HADLEY: PHOTOMAP	26	3.1E	SM	1970?	TOPOCOM-2
MOON	250K	ORB V-26.1	RIMA HADLEY: TOPO MAP	26	3.1E	CMT	1971?	TOPOCOM-2
MOON	250K	ORB V-26.1	RIMA HADLEY: TOPO PHOTOMAP	26	3.1E	CMT	1970?	TOPOCOM-2
MOON	250K	ORB V-29	RIMA BODE: PHOTOMAP	12.8	3.8W	SM	1969?	ACIC
MOON	250K	ORB V-29	RIMA BODE: TOPO MAP	12.8	3.8W	CMT	1970?	ACIC
MOON	250K	ORB V-29	RIMA BODE: TOPO PHOTOMAP	12.8	3.8W	CMT	1969?	ACIC
MOON	250K	ORB V-30	TYCHO: PHOTOMAP A & B	-42	11.8W	SM	1969?	TOPOCOM-2
MOON	250K	ORB V-30	TYCHO: TOPO MAP A & B	-42	11.8W	CMT	1971?	TOPOCOM-2
MOON	250K	ORB V-30	TYCHO: TOPO PHOTOMAP A & B	-42	11.8W	CMT	1971?	TOPOCOM-2
MOON	250K	ORB V-37	COPERNICUS: PHOTOMAP	10.2	20.3W	SM	1969?	TOPOCOM
MOON	250K	ORB V-37	COPERNICUS: TOPO MAP	10.2	20.3W	CMT	1971?	TOPOCOM
MOON	250K	ORB V-37	COPERNICUS: TOPO PHOTOMAP	10.2	20.3W	CMT	1971?	TOPOCOM
MOON	250K	ORB V-43.2	GASSENDI: PHOTOMAP	-17	40W	SM	1970?	TOPOCOM
MOON	250K	ORB V-43.2	GASSENDI: TOPO MAP A & B	-17	40W	CMT	1971?	TOPOCOM-2
MOON	250K	ORB V-43.2	GASSENDI: TOPO PHOTOMAP A & B	-17	40W	CMT	1971?	TOPOCOM-2
MOON	250K	ORB V-46	PRINZ: PHOTOMAP	27.3	43.5W	CM	1970?	TOPOCOM
MOON	250K	ORB V-46	PRINZ: TOPO MAP	27.3	43.5W	CMT	1971?	TOPOCOM
MOON	250K	ORB V-46	PRINZ: TOPO PHOTOMAP	27.3	43.5W	CMT	1970?	TOPOCOM
MOON	250K	ORB V-48	ARISTARCHUS: TOPO MAP	23.4	47.3W	CMT	1972?	ACIC
MOON	250K	ORB V-51	MARIUS F: PHOTOMAP	13.3	56.1W	SM	1970?	TOPOCOM
MOON	250K	ORB V-51	MARIUS F: TOPO MAP	13.3	56.1W	CMT	1971?	TOPOCOM
MOON	250K	ORB V-51	MARIUS F: TOPO PHOTOMAP	13.3	56.1W	CMT	1970?	TOPOCOM
MOON	250K	RLC 7	SABINE	-21.5	2W	RT	1966?	ACIC
MOON	250K	RLC 14	ALPHONSUS	2.5	13.5E	RT	1966?	ACIC

March 21, 1992

APPENDIX I: GENERAL LIST OF ALL MAPS

PLANET/SAT	SCALE	MAP	TITLE/REGION	LAT	LONG	TYPE	YR/AVL	PUB/AGENCY
MOON	100K		BONPLAND H: GEOLOGY	--	--	G	1971	693
MOON	100K		BONPLAND PQC: GEOLOGY	--	--	G	1971	678
MOON	100K		FLAMSTEED R: GEOLOGY	--	--	G	1972	626
MOON	100K		LANSBERG P: GEOLOGY	--	--	G	1971	627
MOON	100K		MAESTLIN G: GEOLOGY	--	--	G	1969	622
MOON	100K		MASKELYN Dd: GEOLOGY	--	--	G	1970	616
MOON	100K		OPPOLZER A: GEOLOGY	--	--	G	1971	620
MOON	100K		SABINE D: GEOLOGY	--	--	G	1970	618
MOON	100K		WICHMANN G: GEOLOGY	--	--	G	1974	624
MOON	100K		DESCARTES: PHOTOMAP			CM	1971	TOPOCOM
MOON	100K		DESCARTES: TOPO PHOTOMAP			CMT	1972	TOPOCOM
MOON	100K	ORB I-1	ORBITER I- SITE 1: MOSAIC	-1	41.9E	CMT	1967?	TOPOCOM
MOON	100K	ORB I-1	ORBITER I- SITE 1: RELIEF	-1	41.6E	RT	1967?	TOPOCOM
MOON	100K	ORB I-2	ORBITER I- SITE 2: MOSAIC	0.1	35.5E	CMT	1967?	TOPOCOM
MOON	100K	ORB I-2	ORBITER I- SITE 2: RELIEF	0.1	35.5E	RT	1967?	TOPOCOM
MOON	100K	ORB I-3	ORBITER I- SITE 3: MOSAIC	0.6	26.2E	CMT	1967?	TOPOCOM
MOON	100K	ORB I-3	ORBITER I- SITE 3: RELIEF	0.6	27.1E	RT	1967?	TOPOCOM
MOON	100K	ORB I-4A/B	ORBITER I- SITE 4A/B: MOSAIC	0	13.5E	CMT	1967?	TOPOCOM
MOON	100K	ORB I-4A/B	ORBITER I- SITE 4A/B: RELIEF	0	13.5E	RT	1967?	TOPOCOM
MOON	100K	ORB I-5	ORBITER I- SITE 5: MOSAIC	0.1	1.7W	CMT	1967?	ACIC
MOON	100K	ORB I-5	ORBITER I- SITE 5: RELIEF	0.1	1.5W	RT	1967?	ACIC
MOON	100K	ORB I-7	ORBITER I- SITE 7: MOSAIC	-3.5	22.1W	CMT	1967?	TOPOCOM
MOON	100K	ORB I-7	ORBITER I- SITE 7: RELIEF	-3.5	22.1W	RT	1967?	TOPOCOM
MOON	100K	ORB I-8	ORBITER I- SITE 8: MOSAIC	-3.0	36.4W	CMT	1967?	TOPOCOM
MOON	100K	ORB I-8	ORBITER I- SITE 8: RELIEF	-3.0	36.6W	RT	1967?	TOPOCOM
MOON	100K	ORB I-9.2	ORBITER I- SITE 9.2: MOSAIC	-2.3	43.3W	CMT	1967?	ACIC
MOON	100K	ORB I-9.2	ORBITER I- SITE 9.2: RELIEF	-2.3	43.3W	RT	1967?	ACIC
MOON	100K	ORB II-2	ORBITER II- SITE 2: MOSAIC	2.7	34 E	CMT	1967?	TOPOCOM
MOON	100K	ORB II-2	ORBITER II- SITE 2: RELIEF	2.7	34 E	RT	1967?	TOPOCOM
MOON	100K	ORB II-6	ORBITER II- SITE 6: MOSAIC	0.9	24.1E	CMT	1967?	TOPOCOM
MOON	100K	ORB II-6	ORBITER II- SITE 6: RELIEF	0.9	24.1E	RT	1967?	TOPOCOM
MOON	100K	ORB II-8	ORBITER II- SITE 8: MOSAIC	0.4	1.0W	CMT	1967?	ACIC
MOON	100K	ORB II-8	ORBITER II- SITE 8: RELIEF	0.4	1.0W	RT	1967?	ACIC
MOON	100K	ORB II-11	ORBITER II- SITE 11: MOSAIC	-0.2	19.8W	CMT	1967?	TOPOCOM-4
MOON	100K	ORB II-11	ORBITER II- SITE 11: RELIEF	-0.2	19.8W	RT	1968?	TOPOCOM
MOON	100K	ORB II-13	ORBITER II- SITE 13: MOSAIC	1.7	41.7W	CMT	1967?	TOPOCOM
MOON	100K	ORB II-13	ORBITER II- SITE 13: RELIEF	1.7	41.7W	RT	1967?	TOPOCOM
MOON	100K	ORB III-9	ORBITER III- SITE 9: MOSAIC	-3	22.9W	CMT	1968?	TOPOCOM
MOON	100K	ORB III-9	ORBITER III- SITE 9: RELIEF	-3	22.9W	RT	1968?	TOPOCOM
MOON	100K	ORB III-11	ORBITER III- SITE 11: MOSAIC	-3.4	36.9W	CMT	1968?	TOPOCOM
MOON	100K	ORB III-11	ORBITER III- SITE 11: RELIEF	-3.4	36.9W	RT	1968?	TOPOCOM
MOON	100K	ORB III-12	ORBITER III- SITE 12: MOSAIC	-2.4	43.7W	CMT	1968?	ACIC
MOON	100K	ORB III-12	ORBITER III- SITE 12: RELIEF	-2.4	43.7W	RT	1968?	ACIC
MOON	100K	RLC 3	BONPLAND H	20.8	11E	RT	1964?	ACIC
MOON	100K	RLC 8	SABINE D	-23.5	2W	RT	1966?	ACIC
MOON	50K		ALPHONSUS GA: GEOLOGY			G	1969	586
MOON	50K		APENNINE HADLEY: GEOLOGY			G	1971	723-2/2
MOON	50K		DESCARTES: GEOLOGY			G	1972	748-2/2
MOON	50K		SABINE DM: GEOLOGY	--	--	G	1969	594
MOON	50K		SABINE EB: GEOLOGY			G	1971	679
MOON	50K		TAURUS LITROW: GEOLOGY			G	1972	800-1/2
MOON	50K		TAURUS LITROW TOPO PHOTOMAP	20.1	30.7E	CMT	1972	DMATC
MOON	50K	LO 38B2S1	MONTEO AGRICOLA: ORTHO			OM	1974	DMATC
MOON	50K	LO 39A1S1	VAN BIESBROECK: ORTHO			OM	1974	DMATC
MOON	50K	LO 39A3S1	RIMA PRINZ: ORTHO			OM	1974	DMATC

March 21, 1992

APPENDIX I: GENERAL LIST OF ALL MAPS

PLANET/SAT	SCALE	MAP	TITLE/REGION	LAT	LONG	TYPE	YR/AVL	PUB/AGENCY
MOON	50K	LO 39B3S1	ZAHIA: ORTHO			OM	1974	DMATC
MOON	50K	LO 39C2S1	RIMA EULER: ORTHO			OM	1974	DMATC
MOON	50K	LO 40A1S1	DORSUM ZIRKEL: ORTHO			OM	1974	DMATC
MOON	50K	LO 41A3S1	RIMA MOZART: ORTHO			OM	1974	DMATC
MOON	50K	LO 41B4S1	APOLLO 15 LANDING AREA: ORTHO			OM	1974	DMATC
MOON	50K	LO 41B4S2	RIMA HADLEY CENTRAL: ORTHO			OM	1975	DMATC
MOON	50K	LO 41B4S3	RIMA HADLEY SOUTH: ORTHO			OM	1975	DMATC
MOON	50K	LO 42C2S1	FOSSAE LITROW: ORTHO			OM	1974	DMATC
MOON	50K	LO 42C3S3	MONS ARGAEUS: ORTHO			OM	1974	DMATC
MOON	50K	LO 42C3S4	RIMA DAWES: ORTHO			OM	1974	DMATC
MOON	50K	LO 42C4S1	DORSUM NICOL: ORTHO			OM	1974	DMATC
MOON	50K	LO 42C4S2	DORSA LISTER: ORTHO			OM	1977	DMATC
MOON	50K	LO 43D1S1	APOLLO 17 LANDING AREA: ORTHO			OM	1974	DMATC
MOON	50K	LO 61A2S1	GRACE: ORTHO			OM	1976	DMATC
MOON	50K	LO 61B2S1	_____ : ORTHO			OM	_____	DMATC
MOON	50K	LO 61D2S1	_____ : ORTHO			OM	_____	DMATC
MOON	50K	LO 65C1S1	KING CENTRAL PEAK: ORTHO			OM	1975	DMATC
MOON	50K	LO 65C1S2	MELISSA: ORTHO			OM	1976	DMATC
MOON	50K	LO 65D2S1	KING NORTH FLANK: ORTHO			OM	1975	DMATC
MOON	50K	LO 75C1S1	_____ : ORTHO			OM	_____	DMATC
MOON	50K	LO 75C4S1	_____ : ORTHO			OM	_____	DMATC
MOON	50K	LO 77A4S1	_____ : ORTHO			OM	_____	DMATC
MOON	50K	LO 77D3S1	FUSSAE ALPHONSUS: ORTHO			OM	1974	DMATC
MOON	50K	LO 78D2S1	APOLLO 16 LANDING AREA: ORTHO			OM	1974	DMATC
MOON	50K	LO 83B4S1	_____ : ORTHO			OM	_____	DMATC
MOON	50K	LO 100C1S1	SIEGFRIED: ORTHO			OM	1974	DMATC
MOON	50K	LO 102A1S1	KIRA: ORTHO			OM	1974	DMATC
MOON	50K	LTO 38B2S1	MONTEO AGRICOLA: TOPO			OMT	1974	DMATC
MOON	50K	LTO 39A1S1	VAN BIESBROECK: TOPO			OMT	1974	DMATC
MOON	50K	LTO 39A3S1	RIMA PRINZ: TOPO			OMT	1974	DMATC
MOON	50K	LTO 39B3S1	ZAHIA: TOPO			OMT	1974	DMATC
MOON	50K	LTO 39C2S1	RIMA EULER: TOPO			OMT	1974	DMATC
MOON	50K	LTO 40A1S1	DORSUM ZIRKEL: TOPO			OMT	1974	DMATC
MOON	50K	LTO 41A3S1	RIMA MOZART: TOPO			OMT	1974	DMATC
MOON	50K	LTO 41B4S1	APOLLO 15 LANDING AREA: TOPO			OMT	1974	DMATC
MOON	50K	LTO 41B4S2	RIMA HADLEY CENTRAL: TOPO			OMT	1975	DMATC
MOON	50K	LTO 41B4S3	RIMA HADLEY SOUTH: TOPO			OMT	1975	DMATC
MOON	50K	LTO 42C2S1	FOSSAE LITROW: TOPO			OMT	1974	DMATC
MOON	50K	LTO 42C3S3	MONS ARGAEUS: TOPO			OMT	1974	DMATC
MOON	50K	LTO 42C3S4	RIMA DAWES: TOPO			OMT	1974	DMATC
MOON	50K	LTO 42C4S1	DORSUM NICOL: TOPO			OMT	1974	DMATC
MOON	50K	LTO 42C4S2	DORSA LISTER: TOPO			OMT	1977	DMATC
MOON	50K	LTO 43D1S1	APOLLO 17 LANDING AREA: TOPO			OMT	1974	DMATC
MOON	50K	LTO 61A2S1	GRACE: TOPO			OMT	1976	DMATC
MOON	50K	LTO 61B2S1	_____ : TOPO			OMT	_____	DMATC
MOON	50K	LTO 61D2S1	_____ : TOPO			OMT	_____	DMATC
MOON	50K	LTO 65C1S1	KING CENTRAL PEAK: TOPO			OMT	1975	DMATC
MOON	50K	LTO 65C1S2	MELISSA: TOPO			OMT	1976	DMATC
MOON	50K	LTO 65D2S1	KING NORTH FLANK: TOPO			OMT	1975	DMATC
MOON	50K	LTO 75C1S1	_____ : TOPO			OMT	_____	DMATC
MOON	50K	LTO 75C4S1	_____ : TOPO			OMT	_____	DMATC
MOON	50K	LTO 77A4S1	_____ : TOPO			OMT	_____	DMATC
MOON	50K	LTO 77D3S1	FOSSAE ALPHONSUS: TOPO			OMT	1974	DMATC
MOON	50K	LTO 78D2S1	APOLLO 16 LANDING AREA: TOPO			OMT	1974	DMATC
MOON	50K	LTO 83B4S1	_____ : TOPO			OMT	_____	DMATC
MOON	50K	LTO 100C1S1	SIEGFRIED: TOPO			OMT	1974	DMATC
MOON	50K	LTO 102A1S1	KIRA: TOPO			OMT	1974	DMATC
MOON	50K	RLC 9	SABINE DM	-24	2.4W	RT	1966?	ACIC
MOON	50K	RLC 15	ALPHONSUS GA	2	12.8E	RT	1966?	ACIC

March 21, 1992

APPENDIX I: GENERAL LIST OF ALL MAPS

PLANET/SAT	SCALE	MAP	TITLE/REGION	LAT	LONG	TYPE	YR/AVL	PUB/AGENCY
MOON	25K		APOLLO LANDING SITE 2: GEOL			G	1970?	619
MOON	25K		APOLLO SITE 3 & 3R: GEOLOGY			G	1970	621
MOON	25K		APOLLO SITE 4 & 4R: GEOLOGY			G	1971	625
MOON	25K		APOLLO SITE 5: GEOLOGY			G	1969	623
MOON	25K		FRA MAURO: GEOLOGY			G	1970	708-2/2
MOON	25K		DESCARTES: PHOTOMAP	- 8.8	15.5E	CM	1972	TOPOCOM
MOON	25K		DESCARTES: TOPO MAP	- 8.8	15.5E	T	1972	TOPOCOM
MOON	25K		DESCARTES: TOPO PHOTOMAP	- 8.8	15.5E	CMT	1972	TOPOCOM
MOON	25K		RIMA HADLEY PHOTOMAP	26.2	3.8E	UM	1971?	ACIC
MOON	25K		RIMA HADLEY TOPO PHOTOMAP	26.2	3.8E	CMT	1972?	ACIC
MOON	25K		TAURUS LITROW TOPO PHOTOMAP	20.2	30.7E	CMT	1972?	DMATC
MOON	25K	41B454	APOLLO 15 TRAVERSES: 2nd ED.			UMN	1975	DMATC
MOON	25K	43D152	APOLLO 16 TRAVERSES			UMN	1975	DMATC
MOON	25K	78D252	APOLLO 17 TRAVERSES			UMN	1975	DMATC
MOON	25K	LO 39B251	SAMIR: ORTHO			OM	1976	DMATC
MOON	25K	LO 39B252	RUPES BORIS: ORTHO			OM	1976	DMATC
MOON	25K	LO 40B351	_____ : ORTHO			OM	_____	DMATC
MOON	25K	LTO 39B251	SAMIR: TOPO			OMT	1976	DMATC
MOON	25K	LTO 39B252	RUPES BORIS: TOPO			OMT	1976	DMATC
MOON	25K	LTO 40B351	_____ : TOPO			OMT	_____	DMATC
MOON	25K	ORB 1-9.2	ORBITER I- SITE 9.2: MOSAIC	- 2.3	43.3W	CMT	1967?	ACIC-8
MOON	25K	ORB 1-9.2	ORBITER I- SITE 9.2: RELIEF	- 2.3	43.3W	RT	1967?	ACIC-8
MOON	25K	ORB II- 2	ORBITER II- SITE 2: MOSAIC	2.7	34 W	CMT	1967?	TOPOCOM
MOON	25K	ORB II- 6	ORBITER II- SITE 6: MOSAIC	0.9	24.1E	CMT	1967?	TOPOCOM-4
MOON	25K	ORB II- 8	ORBITER II- SITE 8: MOSAIC	0.2	1.1W	CMT	1967?	ACIC-4
MOON	25K	ORB II- 8	ORBITER II- SITE 8: RELIEF	0.2	1.1W	RT	1968?	ACIC-4
MOON	25K	ORB II- 11	ORBITER II- SITE 11: MOSAIC	- 0.1	19.7W	CMT	1967?	TOPOCOM-4
MOON	25K	ORB II- 13	ORBITER II- SITE 13: MOSAIC	1.7	41.7W	CMT	1967?	TOPOCOM-4
MOON	25K	ORB III- 9	ORBITER III- SITE 9: MOSAIC	- 2.9	22.9W	CMT	1968?	TOPOCOM-4
MOON	25K	ORB III- 11	ORBITER III- SITE 11: MOSAIC	- 3.4	36.8W	CMT	1968?	TOPOCOM-2
MOON	25K	ORB III- 12	ORBITER III- SITE 12: MOSAIC	- 2.6	43.7W	CMT	1968?	ACIC-9
MOON	25K	ORB III- 18	MOSTING C: PHOTOMAP	- 2	8 W	SM	1969?	ACIC
MOON	25K	ORB III- 23	FRA MAURO: PHOTOMAP	- 3.5	17.4W	SM	1969?	ACIC
MOON	25K	ORB V- 12	CENSORINUS: PHOTOMAP A & B	- 5	32.9E	CM	1969?	TOPOCOM-2
MOON	15K	RLC 10	SABINE EF	-24.4	2.6W	RT	1966?	ACIC
MOON	10K	LO 40A4S1	ARTEMIS: ORTHO			OM	1975	DMATC-2/2
MOON	10K	LO 41C3S1	INA: ORTHO			OM	1974	DMATC-2/2
MOON	10K	LO 42A4S1	LORCA WEST: ORTHO			OM	1974	DMATC-2/2
MOON	10K	LO 42A4S2	LORCA EAST: ORTHO			OM	1974	DMATC-2/2
MOON	10K	LO 42C3S1	ISIS: ORTHO			OM	1974	DMATC-2/2
MOON	10K	LO 42C3S2	OSIRUS: ORTHO			OM	1974	DMATC-2/2
MOON	10K	LO 77D1S1	DAVY CATENA: ORTHO			OM	1974	DMATC-2/2
MOON	10K	LO 104A1S1	_____ : ORTHO			OM	_____	DMATC
MOON	10K	LTO 40A4S1	ARTEMIS: TOPO			OMT	1975	DMATC
MOON	10K	LTO 41C3S1	INA: TOPO			OMT	1974	DMATC-1/2
MOON	10K	LTO 42A4S1	LORCA WEST: TOPO			OMT	1974	DMATC-1/2
MOON	10K	LTO 42A4S2	LORCA EAST: TOPO			OMT	1974	DMATC-1/2
MOON	10K	LTO 42C3S1	ISIS: TOPO			OMT	1974	DMATC-1/2
MOON	10K	LTO 42C3S2	OSIRUS: TOPO			OMT	1974	DMATC-1/2
MOON	10K	LTO 77D1S1	DAVY CATENA: TOPO			OMT	1974	DMATC-1/2
MOON	10K	LTO 104A1S1	_____ : TOPO			OMT	_____	DMATC
MOON	10K	RLC 4	BONPLAND PGC	20.6	10.7E	RT	1964?	ACIC
MOON	10K	RLC 16	ALPHONSUS GP	2.4	12.9E	RT	1966?	ACIC
MOON	5K	RLC 11	SABINE EB	-24.6	2.7W	RT	1966?	ACIC

March 21, 1992

APPENDIX I: GENERAL LIST OF ALL MAPS

PLANET/SAT	SCALE	MAP	TITLE/REGION	LAT	LONG	TYPE	YR/AVL	PUB/AGENCY
MOON	2K		SURVEYOR SITE I MAP	-2.5	43.4W	RT	1968?	ACIC
MOON	2K		SURVEYOR SITE I: PHOTOMAP	-2.5	43.4W	CMT	1968?	ACIC
MOON	2K		SURVEYOR SITE III: PHOTOMAP	-3.2	23.4W	CMT	1968?	TOPOCOM
MOON	2K	RLC 12	SABINE EBF	-24.6	2.7W	RT	1966?	ACIC
MOON	2K	RLC 17	ALPHONSUS GLH	2.4	12.9E	RT	1966?	ACIC
MOON	1K		SURVEYOR SITE VI: EXP PHOTOMP	0.5	1.4W	CMT	1969?	TOPOCOM
MOON	1K	RLC 5	UNNAMED	20.6	10.7E	RT	1964?	ACIC
MOON	500		SURVEYOR SITE I MAP	-2.6	43.4W	RT	1968?	ACIC
MOON	500		SURVEYOR SITE III: PHOTOMAP	-3.3	23.4W	CM	1968?	TOPOCOM
MOON	400	RLC 17	ALPHONSUS GLH	2.4	12.9E	RT	1966?	ACIC
MOON	100		SURVEYOR SITE I PICTORIAL	2.4	12.9E	SM	1967?	TOPOCOM
OBERON	10M		SOUTHERN HEMISPHERE: MOSAIC	-90	0	CM	1988	1920-3/3
OBERON	10M		SOUTHERN HEMISPHERE: TOPO	-90	0	AN	1988	1920-3/3
RHEA	10M		6 MOSAICS: 0.90, 180, 270, POLES	0/90/-90	---	CM	1988	1921-2/2
RHEA	10M		GLOBAL: TOPO 1st ed.	---	---	1AN	1981*	1388
RHEA	10M		GLOBAL: TOPO 2nd ed.	---	---	2AN	1982	1484
RHEA	5M		GLOBAL: MOSAIC	---	---	CM	1988	1921-1/2
TETHYS	10M		GLOBAL: TOPO 1st ed.	---	---	1AN	1981*	1390
TETHYS	10M		GLOBAL: TOPO 2nd ed.	---	---	2AN	1982	1487
TETHYS	5M		GLOBAL: MOSAIC	---	---	CM	1991	2157-2/2
TETHYS	5M		GLOBAL: TOPO	---	---	AN	1991	2157-1/2
TITANIA	10M		SOUTHERN HEMISPHERE: MOSAIC	-90	0	CM	1988	1920-3/3
TITANIA	10M		SOUTHERN HEMISPHERE: TOPO	-90	0	AN	1988	1920-3/3
TRITON	15M		GLOBAL: TOPO			AN	1991	2154
TRITON	5M	NH-2	SIDR LINEA: COLOR MOSAIC	-8	8	CMK	1991	2275
TRITON	5M	NH-2	SIDR LINEA: TOPO	-8	8	AN	1991	2153
UMBRIEL	10M		SOUTHERN HEMISPHERE: MOSAIC	-90	0	CM	1988	1920-3/3
UMBRIEL	10M		SOUTHERN HEMISPHERE: TOPO	-90	0	AN	1988	1920-3/3
VENUS	50M		GLOBAL: PLANNING MAP	6	60	RT	1984	1562-1/2
VENUS	50M		GLOBAL: RELIEF	6	60	R	1984	1562-2/2
VENUS	50M		GLOBAL: RLF/COLOR CONTOUR	6	60	RKT	1980	1324
VENUS	29.8M		RELIEF & CONTOUR GLOBE: COLOR			RKT	1981*	USGS
VENUS	15M		NORTHERN HEMISPHERE: GEOLOGY	90	0	G	1989	2059
VENUS	15M		NORTHERN HEMISPHERE: RADAR	90	0	CM	1989	2041-3/3
VENUS	15M		NORTHERN HEMISPHERE: CONTOURS	90	0	RKT	1989	2041-1/3
VENUS	15M		NORTHERN HEMISPHERE: RELIEF	90	0	R	1989	2041-2/3
VENUS	5M	B-1	SNEGURCHKA PLANITIA: RADAR	90	0	CMT	1988	GUGK/USSR
VENUS	5M	B-2	LAUMA DORSA: RADAR	70	210	CMT	1987	GUGK/USSR
VENUS	5M	B-3	METIS REGIO: RADAR	70	270	CMT	1987	GUGK/USSR
VENUS	5M	B-4	LAKSHMI PLANUM: RADAR	70	330	CMT	1987	GUGK/USSR
VENUS	5M	B-5	FORTUNA TESSERA: RADAR	70	30	CMT	1987	GUGK/USSR
VENUS	5M	B-6	MECHKENET TESSERA: RADAR	70	90	CMT	1987	GUGK/USSR
VENUS	5M	B-7	ATALANTA PLANITIA: RADAR	70	150	CMT	1987	GUGK/USSR
VENUS	5M	B-8	VINMARIA PLANITIA: RADAR	50	202.5	CMT	1987	GUGK/USSR
VENUS	5M	B-9	KABEL PLANITIA: RADAR	50	247.5	CMT	1987	GUGK/USSR
VENUS	5M	B-10	GUINEVERE PLANITIA: RADAR	50	292.5	CMT	1987	GUGK/USSR
VENUS	5M	B-11	SEDNA PLANITIA: RADAR	50	337.5	CMT	1987	GUGK/USSR
VENUS	5M	B-12	AUSHRA DORSA: RADAR	50	22.5	CMT	1987	GUGK/USSR
VENUS	5M	B-13	LEDA PLANITIA: RADAR	50	77.5	CMT	1987	GUGK/USSR
VENUS	5M	B-14	AKKRIVA COLLES: RADAR	50	112.5	CMT	1987	GUGK/USSR
VENUS	5M	B-15	VELLAMO PLANITIA: RADAR	50	157.5	CMT	1987	GUGK/USSR

March 21, 1992

APPENDIX I: GENERAL LIST OF ALL MAPS

PLANET/SAT	SCALE	MAP	TITLE/REGION	LAT	LONG	TYPE	YR/AVL	PUB/AGENCY
VENUS	5M	B-16	GANIKI PLANITIA: RADAR	30	195	CMT	1987	GUGK/USSR
VENUS	5M	B-17	ULFRUU REGIO: RADAR	30	225	CMT	1987	GUGK/USSR
VENUS	5M	B-18	ASTERIA REGIO: RADAR	30	255	CMT	1987	GUGK/USSR
VENUS	5M	B-19	BETA REGIO: RADAR	30	285	CMT	1987	GUGK/USSR
VENUS	5M	B-20	BREKSTA DORSA: RADAR	30	315	CMT	1987	GUGK/USSR
VENUS	5M	B-21	ZORILE DORSA: RADAR	30	345	CMT	1987	GUGK/USSR
VENUS	5M	B-22	TOMEM DORSA: RADAR	30	15	CMT	1987	GUGK/USSR
VENUS	5M	B-23	BELL REGIO: RADAR	30	45	CMT	1987	GUGK/USSR
VENUS	5M	B-24	TELLUS REGIO: RADAR	30	75	CMT	1987	GUGK/USSR
VENUS	5M	B-25	NIOBE PLANITIA: RADAR	30	105	CMT	1987	GUGK/USSR
VENUS	5M	B-26	NEPHELE DORSA: RADAR	30	135	CMT	1987	GUGK/USSR
VENUS	5M	B-27	VEDMA DORSA: RADAR	30	165	CMT	1987	GUGK/USSR

March 21, 1992

11.0 APPENDIX II: LIST OF I-MAPS

APPENDIX II: LIST OF I-MAPS

PLANET/SAT	SCALE	MAP	TITLE/REGION	LAT	LONG	TYPE	YR/AVL	NUMBER
MOON	1M	LAC 57	KEPLER: GEOLOGY	8	40W	G	1962	355
MOON	1M	LAC 75	LETRONNE: GEOLOGY	-8	40W	G	1963	385
MOON	1M	LAC 76	RIPHAEL MTS.: GEOLOGY	-8	20W	G	1965	458
MOON	1M	LAC 40	TIMOCHARIS: GEOLOGY	24	20W	G	1965	462
MOON	1M	LAC 41	MONTE APENNINUS: GEOLOGY	24	0	G	1966	463
MOON	1M	LAC 39	ARISTARCHUS: GEOLOGY	24	40W	G	1965	465
MOON	1M	LAC 94	PITATUS: GEOLOGY	-24	20W	G	1966	485
MOON	1M	LAC 42	MARE SERENITATIS: GEOLOGY	24	20E	G	1966	489
MOON	1M	LAC 56	HEVELIUS: GEOLOGY	8	60W	G	1967	491
MOON	1M	LAC 93	MARE HUMORUM: GEOLOGY	-24	40W	G	1967	495
MOON	1M	LAC 60	JULIUS CAESAR: GEOLOGY	8	20E	G	1967	510
MOON	1M	LAC 58	COPERNICUS: GEOLOGY	8	20W	G	1967	515
MOON	1M	LAC 38	SELEUCUS: GEOLOGY	24	60W	G	1967	527
MOON	1M	LAC 78	THEOPHILUS: GEOLOGY	-8	20E	G	1968	546
MOON	1M	LAC 59	MARE VAPORUM: GEOLOGY	8	0	G	1968	548
MOON	1M	LAC 77	PTOLEMAEUS: GEOLOGY	-8	0	G	1968	566
MOON	50K		ALPHONSUS GA: GEOLOGY			G	1969	586
MOON	50K		SABINE DM: GEOLOGY	--	--	G	1969	594
MOON	250K		ALPHONSUS: GEOLOGY			G	1969	599
MOON	1M	LAC 24	SINUS IRIDUM: GEOLOGY	40	26W	G	1969	602
MOON	1M	LAC 11	J. HERSCHEL: GEOLOGY	54	35W	G	1969	604
MOON	100K		MASKELYN Da: GEOLOGY			G	1970	616
MOON	100K		SABINE D: GEOLOGY			G	1970	618
MOON	25K		APOLLO LANDING SITE 2: GEOL			G	1970?	619
MOON	100K		OPPOLZER A: GEOLOGY			G	1971	620
MOON	25K		APOLLO SITE 3 & 3R: GEOLOGY			G	1970	621
MOON	100K		MAESTLIN G: GEOLOGY			G	1969	622
MOON	25K		APOLLO SITE 5: GEOLOGY			G	1969	623
MOON	100K		WICHMANN G: GEOLOGY			G	1974	624
MOON	25K		APOLLO SITE 4 & 4R: GEOLOGY	--	--	G	1971	625
MOON	100K		FLAMSTEED R: GEOLOGY			G	1972	626
MOON	100K		LANSBERG P: GEOLOGY	--	--	G	1971	627
MOON	1M	LAC 25	CASSINI: GEOLOGY	40	2W	G	1970	666
MOON	100K		BONPLAND PQ: GEOLOGY	--	--	G	1971	678
MOON	50K		SABINE EB: GEOLOGY			G	1971	679
MOON	1M	LAC 96	RUPES ALTA: GEOLOGY	-24	20E	G	1971	690
MOON	1M	LAC 125	SCHILLER: GEOLOGY	-54	35W	G	1971	691
MOON	100K		BONPLAND H: GEOLOGY	--	--	G	1971	693
MOON	1M	LAC 114	RHEITA: GEOLOGY	-40	46E	G	1971	694
MOON	1M	LAC 113	MAUROLYCUS: GEOLOGY	-40	22E	G	1972	695
MOON	1M	LAC 12	PLATO: GEOLOGY	54	5W	G	1972	701
MOON	1M	LAC 127	HOMMEL: GEOLOGY	-54	25E	G	1972	702
MOON	5M		LUNAR NEAR SIDE: GEOLOGY			G	1971	703
MOON	1M	LAC 26	EUDOXUS: GEOLOGY	40	22E	G	1972	705
MOON	1M	LAC 126	CLAVIUS: GEOLOGY	-54	5W	G	1971	706
MOON	1M	LAC 44	CLEOMEDES: GEOLOGY	24	60E	G	1972	707
MOON	250K		FRA MAURO: GEOLOGY			G	1970	708-1/2
MOON	25K		FRA MAURO: GEOLOGY			G	1970	708-2/2
MOON	1M	LAC 112	TYCHO: GEOLOGY	-40	2W	G	1972	713
MOON	1M	LAC 79	COLUMBUS: GEOLOGY	-8	40E	G	1972	714
MOON	1M	LAC 97	FRACASTORIUS: GEOLOGY	-24	40E	G	1972	720
MOON	1M	LAC 61	TARUTIUS: GEOLOGY	8	40E	G	1972	722
MOON	250K		APENNINE HADLEY: GEOLOGY			G	1971	723-1/2
MOON	50K		APENNINE HADLEY: GEOLOGY			G	1971	723-2/2
MOON	1M	LAC 13	ARISTOTELES: GEOLOGY	54	25E	G	1972	725
MOON	1M	LAC 80	LANGRENIUS: GEOLOGY	-8	60E	G	1973	739
MOON	1M	LAC 74	GRIMALDI: GEOLOGY	-8	60W	G	1973	740
MOON	250K		DESCARTES: GEOLOGY			G	1972	748-1/2

March 21, 1992

APPENDIX II: LIST OF I-MAPS

PLANET/SAT	SCALE	MAP	TITLE/REGION	LAT	LONG	TYPE	YR/AVL	NUMBER
MOON	50K		DESCARTES: GEOLOGY			G	1972	748-2/2
MOON	1M	LAC 92	BYRGIUS: GEOLOGY	-24	60W	G	1973	755
MOON	1M	LAC 98	PETAVIUS: GEOLOGY	-24	60E	G	1973	794
MOON	1M	LAC 43	MACROBIUS: GEOLOGY	24	40E	G	1972	799
MOON	50K		TAURUS LITROW: GEOLOGY			G	1972	800-1/2
MOON	250K		TAURUS LITROW: GEOLOGY			G	1972	800-2/2
MOON	1M	LAC 23	RUMKER: GEOLOGY	40	50W	G	1973	805
MARS	25M		GLOBAL: RELIEF 1st ed.			1R	1972*	810
MOON	250K		CENSORINUS: GEOLOGY			G	1973	811
MOON	1M	LAC 95	PURBACH: GEOLOGY	-24	0	G	1974	822
MOON	1M	LAC 110	SCHICKARD: GEOLOGY	-40	50W	G	1974	823
MOON	1M	LAC 111	WILHELM: GEOLOGY	-40	26W	G	1974	824
MOON	1M	LAC 62	MARE UNDARUM: GEOLOGY	8	60E	G	1974	837
MOON	250K		COPERNICUS CRATER: GEOLOGY	--	--	G	1975	840
MOON	1M	LAC 27	GEMINUS: GEOLOGY	40	46E	G	1974	841
MARS	5M	MC- 9	THARSI: GEOLOGY	15	112	G	1975	893
MARS	5M	MC-10	LUNAE PALUS: GEOLOGY	15	68	G	1975	894
MARS	5M	MC-11	OXIA PALUS: GEOLOGY	15	22	G	1976	895
MARS	5M	MC-17	PHOENICIS LACUS: GEOLOGY	-15	112	G	1978	896
MARS	5M	MC-18	COPRATES: GEOLOGY	-15	68	G	1978	897
MERCURY	10M		GLOBAL: MOSAIC			ISM	1974	903
MARS	5M	MC-27	NOACHIS: GEOLOGY	-48	330	G	1977	910
MARS	5M	MC-26	ARGYRE: RELIEF	-48	30	R	1975	923
MARS	5M	MC-17	PHOENICIS LACUS: RELIEF	-15	112	R	1975*	924
MARS	5M	MC-10	LUNAE PALUS: RELIEF	15	68	R	1975*	925
MARS	5M	MC- 9	THARSI: RELIEF	15	112	R	1975*	926
MARS	5M	MC-19	MARGARITIFER SINUS: RELIEF	-15	22	R	1975*	927
MARS	5M	MC-18	COPRATES: RELIEF	-15	68	R	1975*	928
MARS	5M	MC-13	SYRTIS MAJOR: RELIEF	15	292	R	1975*	929
MARS	5M	MC-15	ELYSIUM: GEOLOGY	15	202	G	1976	935
MARS	1M		CHRYSE	20	34	R	1976	939
MARS	25M		GLOBAL: RELIEF 2nd ed.			2R	1975*	940
MARS	5M	MC-28	HELLAS: GEOLOGY	-48	270	G	1976	941
MOON	250K		HYGINUS: GEOLOGY	--	--	G	1976	945
MARS	1M		CYDONIA	40	10	R	1975	946
MARS	1M		ERYTHRAEUM	-24	26	R	1975	947
MOON	5M		EAST SIDE: GEOLOGY	--	--	G	1977	948
MARS	5M	MC-11	OXIA PALUS: RELIEF	15	22	R	1976*	955
MARS	5M	MC- 8	AMAZONIS: RELIEF	15	158	R	1976*	956
MARS	1M		NEREIDUM MONTES	-45	42	R	1976	957
MARS	5M	MC- 4	MARE ACIDALIUM: RELIEF	48	30	R	1975*	958
MERCURY	5M	H-15	BACH	-90	0	R	1976	959
MERCURY	5M	H- 6	KUIPER	0	36	R	1976	960
MARS	25M		GLOBAL: TOPO 3rd ed.			3RMC	1976*	961
MARS	5M	MC- 3	ARCADIA: RELIEF	48	90	R	1975*	963
MARS	5M	MC-13	SYRTIS MAJOR: TOPO	15	292	RMC	1976	967
MARS	5M	MC- 1	MARE BOREUM: RELIEF	90	0	R	1976*	969
MARS	5M	MC-30	MARE AUSTRALE: RELIEF	-90	0	R	1976*	970
MARS	5M	MC-10	LUNAE PALUS: TOPO	15	68	RMC	1976	971
MARS	5M	MC-19	MARGARITIFER SINUS: TOPO	-15	22	RMC	1976	975
MARS	5M	MC-18	COPRATES: TOPO	-15	68	RMC	1976	976
MARS	5M	MC- 9	THARSI: TOPO	15	112	RMC	1976	977
MARS	5M	MC-11	OXIA PALUS: TOPO	15	22	RMC	1976	978
MARS	5M	MC- 4	MARE ACIDALIUM: TOPO	48	30	RMC	1976	979
MARS	1M		CHRYSE: TOPO	20	34	RMC	1976	983
MARS	5M	MC-17	PHOENICIS LACUS: TOPO	-15	112	RMC	1976	984
MARS	5M	MC-26	ARGYRE: TOPO	-48	30	RMC	1976	985
MARS	1M		ERYTHRAEUM: TOPO	-24	26	RMC	1976	986

March 21, 1992

APPENDIX II: LIST OF I-MAPS

PLANET/SAI	SCALE	MAP	TITLE/REGION	LAT	LONG	TYPE	YR/AVL	I NUMBER
MARS	1M		CYDONIA: TOPO	44	10	RMC	1976	988
MARS	5M	MC-2	DIACRIA: RELIEF	48	150	R	1976*	989
MARS	250K		CYDONIA HIGH-RES	44		CM	1976	990
MARS	250K		CHRYSE HIGH-RES	20	34	CM	1976	991
MERCURY	5M	H-8	TOLSTOY	0	180	R	1976	993
MARS	5M	MC-13	SYRTIS MAJOR: GEOLOGY	15	292	G	1977	995
MARS	5M	MC-12	ARABIA: GEOLOGY	15	338	G	1977	996
MARS	5M	MC-23	AEOLIS: RELIEF	-15	202	R	1976*	1000
MARS	5M	MC-23	AEOLIS: TOPO	-15	202	RMC	1976	1001
MARS	1M		NEREIDUM MONTES: TOPO	-45	42	RMC	1977	1002
MARS	5M	MC-29	ERIDANIA: GEOLOGY	-48	210	G	1978	1008
MARS	5M	MC-21	IAPYGIA: GEOLOGY	-15	292	G	1977	1020
MARS	5M	MC-14	AMENITHES: RELIEF	15	248	R	1977*	1023
MARS	5M	MC-14	AMENITHES: TOPO	15	248	RMC	1977	1024
MARS	1M		CAPRI	-4	39	R	1977	1026
MARS	5M	MC-1	MARE BOREUM: TOPO	90	0	RMC	1977	1027
MERCURY	5M	H-7	BEETHOVEN	0	108	R	1977	1029
MERCURY	5M	H-11	DISCOVERY	-45	45	R	1977	1030
MOON	5M		LUNAR WEST SIDE: GEOLOGY			G	1977	1034
MARS	5M	MC-6	CASIUS: GEOLOGY	48	270	G	1973	1038
MARS	1M		CAPRI: TOPO	-4	39	RMC	1977	1046
MOON	5M		CENTRAL FAR SIDE: GEOLOGY	--	--	G	1978	1047
MARS	5M	MC-4	MARE ACIDALUM: GEOLOGY	48	30	G	1978*	1048
MARS	5M	MC-8	AMAZONIS: GEOLOGY	15	158	G	1978	1049
MARS	5M	MC-20	SINUS SABAEUS: RELIEF	-15	338	R	1978*	1050
MARS	5M	MC-5	ISMENIUS LACUS: RELIEF	48	330	R	1978*	1052
MARS	1M		TRITONIUM LACUS	20	252	R	1977	1055
MERCURY	5M	H-1	BOREALIS	90	0	R	1977	1056
MERCURY	5M	H-2	VICTORIA	45	45	R	1977	1057
MARS	250K		YORKTOWN HIGH-RES	22	48	CM	1977	1059
MARS	250K		CANBERRA HIGH-RES	48	226	CM	1977	1060
MARS	1M		UTOPIA	46	230	CMC	1975	1061
MOON	5M		LUNAR NORTH SIDE: GEOLOGY			G	1978	1062
MARS	5M	MC-5	ISMENIUS LACUS: GEOLOGY	48	330	G	1978	1065
MERCURY	5M	H-3/4	SHAKESPEARE	45	135	R	1977	1066
MERCURY	5M	H-12/13	MICHELANGELO	-45	135	R	1977	1067
MARS	1M		CHRYSE WEST	23	50	CMC	1977	1068
MARS	1M		CHRYSE EAST	22	35	CMC	1977	1069
MARS	5M	MC-22	MARE TYRRHENUM: GEOLOGY	-15	248	G	1978	1073
MARS	5M	MC-16	MEMNONIA: RELIEF	-15	158	R	1978*	1075
MARS	5M	MC-30	MARE AUSTRALE: GEOLOGY	-90	0	G	1978	1076
MARS	5M	MC-25	THAUMASIA: GEOLOGY	-48	90	G	1978	1077
MARS	5M	MC-12	ARABIA: RELIEF	15	338	R	1978*	1079
MARS	25M		GLOBAL: GEOLOGIC MAP			G	1978	1083
MOON	5M		ORIENTALE BASIN	-20	95	R	1978	1089
MARS	5M	MC-14	AMENITHES: GEOLOGY	15	248	G	1979	1110
MARS	5M	MC-23	AEOLIS: GEOLOGY	-15	202	G	1978	1111
MARS	5M	MC-21	IAPYGIA: RELIEF	-15	292	R	1978*	1118
MARS	5M	MC-6	CASIUS: TOPO	48	270	RMC	1978	1119
MARS	5M	MC-7	CEBRENIA: TOPO	48	210	RMC	1978	1120
MARS	5M	MC-6	CASIUS: RELIEF	48	270	R	1978*	1121
MARS	5M	MC-7	CEBRENIA: RELIEF	48	210	R	1978*	1122
MARS	5M	MC-22	MARE TYRRHENUM: RELIEF	-15	248	R	1978	1123
MARS	5M	MC-15	ELYSIUM: RELIEF	15	202	R	1978*	1131
MARS	5M	MC-15	ELYSIUM: TOPO	15	202	RMC	1978	1135
MARS	5M	MC-16	MEMNONIA: GEOLOGY	-15	158	G	1979	1137
MARS	5M	MC-7	CEBRENIA: GEOLOGY	48	210	G	1979	1140
MARS	5M	MC-19	MARGARTIFER SINUS: GEOLOGY	-15	22	G	1979	1144

March 21, 1992

APPENDIX II: LIST OF I-MAPS

PLANET/SAT	SCALE	MAP	TITLE/REGION	LAT	LONG	TYPE	YR/AVL	NUMBER
MARS	5M	MC-24	PHAETHONTIS: GEOLOGY	-48	150	G	1979	1145
MERCURY	15M		GLOBAL: RELIEF			IR	1979	1149
MARS	5M	MC-3	ARCADIA: GEOLOGY	48	90	G	1979	1154
MOON	5M		LUNAR SOUTH SIDE: GEOLOGY			G	1979	1162
MARS	5M	MC-25	THAUMASIA: RELIEF	-48	90	R	1979	1164
MARS	5M	MC-25	THAUMASIA: TOPO	-48	90	RMC	1979	1165
MARS	5M	MC-24	PHAETHONTIS: RELIEF	-48	150	R	1979	1166
MARS	5M	MC-24	PHAETHONTIS: TOPO	-48	150	RMC	1979	1167
MARS	5M	MC-27	NOACHIS: RELIEF	-48	330	R	1979	1168
MARS	5M	MC-28	HELLAS: RELIEF	-48	270	R	1979	1169
MARS	5M	MC-29	ERIDANIA: RELIEF	-46	210	R	1979	1170
MERCURY	15M		GLOBAL: TOPO			IRM	1979	1171
MERCURY	5M		CALORIS BASIN	30	149	R	1979	1172
MARS	5M	MC-26	ARGYRE: GEOLOGY	-48	30	G	1980	1181
MARS	2M	MC-18 SW	COPRATES SW	-22	79	CM	1979	1183
MARS	2M	MC-18 SE	COPRATES SE	-22	56	CM	1979	1184
MARS	2M	MC-16 NE	MEMNONIA NE	-7	146	CM	1979	1185
MARS	2M	MC-16 NW	MEMNONIA NW	-7	169	CM	1979	1186
MARS	2M	MC-16 SE	MEMNONIA SE	-22	146	CM	1979	1187
MARS	2M	MC-16 SW	MEMNONIA SW	-22	169	CM	1979	1188
MARS	2M	MC-17 SW	PHOENICIS LACUS SW	-22	124	CM	1979	1189
MARS	2M	MC-17 SE	PHOENICIS LACUS SE	-22	101	CM	1979	1190
MARS	2M	MC-26 NW	ARGYRE NW	-39	56	CM	1979	1191
MARS	2M	MC-26 NC	ARGYRE NC	-39	34	CM	1979	1192
MARS	2M	MC-26 NE	ARGYRE NE	-39	11	CM	1979	1193
MARS	5M	MC-20	SINUS SABAEUS: GEOLOGY	-15	338	G	1980	1196
MERCURY	5M	H-8	TOLSTOY: GEOLOGY	0	180	G	1980	1199
MARS	2M	MC-17 NW	PHOENICIS LACUS NW	-7	124	CM	1979	1205
MARS	2M	MC-17 NE	PHOENICIS LACUS NE	-7	101	CM	1979	1206
MARS	2M	MC-18 NW	COPRATES NW	-7	79	CM	1979	1207
MARS	2M	MC-18 NE	COPRATES NE	-7	56	CM	1979	1208
MARS	2M	MC-19 SW	MARGARITIFER SINUS SW	-22	34	CM	1979	1209
MARS	2M	MC-19 SE	MARGARITIFER SINUS SE	-22	11	CM	1979	1210
MARS	2M	MC-20 SW	SINUS SABAEUS SW	-22	349	CM	1979*	1211
MARS	2M	MC-20 SE	SINUS SABAEUS SE	-22	326	CM	1979	1212
MARS	2M	MC-23 NW	AEOLIS NW	-7	214	CM	1979	1213
MARS	2M	MC-23 SW	AEOLIS SW	-22	214	CM	1979	1214
MARS	2M	MC-23 SE	AEOLIS SE	-22	191	CM	1979	1215
MOON	5M		LUNAR FARSIDE: TOPO	0	180	AN	1980	1218A-1/2
MOON	5M		LUNAR FARSIDE: RELIEF	0	180	R	1980	1218B-2/2
MERCURY	5M	H-6	KUIPER: GEOLOGY	0	36	G	1981	1233
CALLISTO	25M		GLOBAL: TOPO	0	0	IRM	1979	1239
IO	25M		GLOBAL: TOPO	0	0	IRM	1979	1240
EUROPA	25M		GLOBAL: TOPO	0	0	IRM	1979	1241
GANYMEDE	25M		GLOBAL: TOPO			IRM	1979	1242
MARS	5M	MC-17	VIKING LANDER 1 PANORAMAS			M	1980	1243-5
MARS	5M	MC-18	PHOENICIS LACUS: RELIEF REV	-15	112	RN	1980	1252
MARS	5M		COPRATES: RELIEF REVISED	-15	68	RN	1980	1253
MARS	2M	MC-9 NE	THARSIS NE	22	101	CM	1980	1258
MARS	2M	MC-9 NW	THARSIS NW	22	124	CM	1980*	1259
MARS	2M	MC-9 SE	THARSIS SE	7	101	CM	1980	1260
MARS	2M	MC-9 SW	THARSIS SW	7	124	CM	1980*	1261
MARS	2M	MC-25 NE	THAUMASIA NE	-39	79	CM	1980*	1262
MARS	2M	MC-25 NW	THAUMASIA NW	-39	101	CM	1980	1263
MARS	5M		ARGYRE PLANITIA	-50	44	RN	1980	1264
MARS	2M	MC-9 NW	THARSIS NW: FLOW MAP	22	124	G	1982	1266
MARS	2M	MC-9 NE	THARSIS NE: FLOW MAP	22	101	G	1982	1267
MARS	2M	MC-9 SW	THARSIS SW: FLOW MAP	7	124	G	1982	1268

March 21, 1992

APPENDIX II: LIST OF I-MAPS

PLANET/SAI	SCALE	MAP	TITLE/REGION	LAT	LONG	TYPE	YR/AVL	NUMBER
MARS	2M	MC-9 SE	THARSIS SE: FLOW MAP	7	101	G	1982	1269
MARS	2M	MC-16 NE	MEMNONIA NE: FLOW MAP	-7	146	G	1982	1270
MARS	2M	MC-16 SE	MEMNONIA SE: FLOW MAP	-22	146	G	1982	1271
MARS	2M	MC-17 NW	PHOENICIS LACUS NW: FLOW MAP	-7	124	G	1982	1272
MARS	2M	MC-25 NW	THAUMASIA NW: FLOW MAP	-39	101	G	1982	1273
MARS	2M	MC-17 SE	PHOENICIS LACUS SE: FLOW MAP	-22	101	G	1982	1274
MARS	2M	MC-17 SW	PHOENICIS LACUS SW: FLOW MAP	-22	124	G	1982	1275
MARS	2M	MC-2 SE	DIACRIA SE: FLOW MAP	39	124	G	1981	1276
MARS	2M	MC-17 NE	PHOENICIS LACUS NE: FLOW MAP	-7	101	G	1982	1277
MARS	2M	MC-3 SW	ARCADIA SW: FLOW MAP	39	101	G	1982	1278
MARS	2M	MC-8 NE	AMAZONIS NE: FLOW MAP	22	146	G	1982	1279
MARS	2M	MC-8 SE	AMAZONIS SE: FLOW MAP	7	146	G	1982	1280
MARS	2M	MC-24 NE	PHAETHONTIS NE: FLOW MAP	-39	124	G	1982	1281
MARS	5M	MC-2	DIACRIA: GEOLOGY	48	150	G	1981	1286
MARS	5M	MC-19	MARGARITIFER SINUS: RLF REV	-15	22	RN	1980	1293
MARS	500K		TITHONIUM CHASMA: ORTHOPHOTO	-6	85.5	OMT	1980	1294
MARS	2M	MC-18 NW	COPRATES NW: RELIEF	-7	79	R	1981	1295
MARS	5M	MC-20	SINUS SABAEUS: RELIEF REVISED	-15	338	RN	1980	1296
MARS	2M	MC-10 NW	LUNAE PALUS NW	22	79	CM	1980	1303
MARS	2M	MC-10 NE	LUNAE PALUS NE	22	56	CM	1980	1305
MARS	2M	MC-10 SW	LUNAE PALUS SW	7	79	CM	1980	1306
MARS	2M	MC-10 SE	LUNAE PALUS SE	7	56	CM	1980	1307
MARS	15M		WESTERN REGION: RELIEF	0	90	R	1982	1320
MARS	15M		EASTERN REGION: RELIEF	0	270	R	1982	1321
MARS	15M		POLAR REGIONS: RELIEF	90&-90	0	R	1982	1322
VENUS	50M		GLOBAL: RLF/COLOR CONTOUR	6	60	RKT	1980	1324
MOON	5M		LUNAR POLAR REGIONS: TOPO	90&-90	0	AN	1981	1326A-1/2
MOON	5M		LUNAR POLAR REGIONS: RELIEF	90&-90	0	R	1981	1326B-2/2
MARS	2M	MC-2 NW	DIACRIA NW	56	165	CM	1981	1328
MARS	2M	MC-8 NE	AMAZONIS NE	22	146	CM	1981	1331
MARS	2M	MC-8 SW	AMAZONIS SW	7	169	CM	1981	1332
MARS	2M	MC-8 SE	AMAZONIS SE	7	146	CM	1981	1333
MARS	2M	MC-8 NW	AMAZONIS NW	22	169	CM	1981	1334
MARS	2M	MC-24 NE	PHAETHONTIS NE	-39	124	CM	1981*	1335
MARS	2M	MC-24 NC	PHAETHONTIS NC	-39	146	CM	1981*	1336
MARS	2M	MC-29 SE	ERIDANIA SE	-56	195	CM	1982	1337
MARS	2M	MC-29 SW	ERIDANIA SW	-56	225	CM	1982	1338
MARS	2M	MC-29 NE	ERIDANIA NE	-39	191	CM	1982	1339
MARS	2M	MC-29 NC	ERIDANIA NC	-39	214	CM	1982	1340
MARS	2M	MC-29 NW	ERIDANIA NW	-39	236	CM	1982	1341
MARS	2M	MC-11 SE	OXIA PALUS SE	7	11	CM	1981	1342
MARS	2M	MC-11 SW	OXIA PALUS SW	7	34	CM	1981	1343
MARS	2M	MC-11 NE	OXIA PALUS NE	22	11	CM	1981	1344
MARS	2M	MC-11 NW	OXIA PALUS NW	22	34	CM	1981	1345
MARS	2M	MC-4 NW	MARE ACIDALIUM NW	56	45	CM	1981	1347
MARS	2M	MC-4 NE	MARE ACIDALIUM NE	56	15	CM	1981	1348
MARS	2M	MC-4 SW	MARE ACIDALIUM SW	39	56	CM	1981	1349
MARS	2M	MC-4 SC	MARE ACIDALIUM SC	39	34	CM	1981	1350
MARS	2M	MC-4 SE	MARE ACIDALIUM SE	39	11	CM	1981	1351
MARS	2M	MC-3 SE	ARCADIA SE	39	79	CM	1981	1352
MARS	2M	MC-3 NE	ARCADIA NE	56	75	CM	1981	1353
MARS	2M	MC-3 SW	ARCADIA SW	39	101	CM	1981*	1354
MARS	2M	MC-3 NW	ARCADIA NW	56	105	CM	1981	1355
MARS	2M	MC-2 SC	DIACRIA SC	39	124	CM	1981	1356
MARS	2M	MC-2 SE	DIACRIA SE	39	124	CM	1981	1357
MARS	2M	MC-2 SW	DIACRIA SW	39	169	CM	1981*	1358
MARS	2M	MC-2 NE	DIACRIA NE	56	135	CM	1981	1359
MARS			VIKING LANDER 1 PANORAMAS			M	1982	1366-5

March 21, 1992

APPENDIX II: LIST OF I-MAPS

PLANET/SAT	SCALE	MAP	TITLE/REGION	LAT	LONG	TYPE	YR/AVL	NUMBER
MARS			VIKING LANDER 1 PANORAMAS			M	1982	1367-5
MARS			VIKING LANDER 1 PANORAMAS			M	1982	1368-5
MARS	2M	MC-20 NW	SINUS SABAEUS NW	-7	349	CM	1981	1376
MARS	2M	MC-20 NE	SINUS SABAEUS NE	-7	326	CM	1981	1377
MARS	2M		OLYMPUS MONS	22	138	CM	1981	1379
MARS	2M	MC-19 NW	MARGARITIFER SINUS NW	-7	34	CM	1981	1381
MARS	2M	MC-19 NE	MARGARITIFER SINUS NE	-7	11	CM	1981	1382
MARS	2M	MC-15 SW	ELYSIUM SW	7	214	CM	1981	1384
MARS	2M	MC-15 NE	ELYSIUM NE	22	191	CM	1981	1385
MARS	2M	MC-15 NW	ELYSIUM NW	22	214	CM	1981*	1386
MARS	2M	MC-15 SE	ELYSIUM SE	7	191	CM	1981*	1387
RHEA	10M		GLOBAL: TOPO 1st ed.	---	---	1AN	1981*	1388
DIONE	10M		GLOBAL: TOPO 1st ed.	0	0	1AN	1981*	1389
TETHYS	10M		GLOBAL: TOPO 1st ed.	---	---	1AN	1981*	1390
MIMAS	5M		GLOBAL	---	---	1AN	1981*	1391
MARS	5M	MC-2	DIACRIA: RELIEF REVISED	48	150	RN	1981	1392
MARS	2M	MC-27 SE	NOACHIS SE	-56	315	CM	1981*	1393
MARS	2M	MC-27 NC	NOACHIS NC	-39	326	CM	1981	1394
MARS	2M	MC-27 NW	NOACHIS NW	-39	349	CM	1981	1395
MARS	2M	MC-27 NE	NOACHIS NE	-39	304	CM	1981*	1396
MARS	2M	MC-7 NE	CEBRENIA NE	56	195	CM	1981	1397
MARS	2M	MC-7 SC	CEBRENIA SC	39	214	CM	1981	1398
MARS	2M	MC-7 SE	CEBRENIA SE	39	191	CM	1981	1399
MERCURY	5M	H-3	SHAKESPEARE: GEOLOGY	45	135	G	1983	1408
MERCURY	5M	H-2	VICTORIA: GEOLOGY	45	45	G	1983	1409
MARS	2M	MC-13 SE	SYRTIS MAJOR SE	7	281	CM	1982	1412
MARS	2M	MC-13 SW	SYRTIS MAJOR SW	7	304	CM	1982	1413
MARS	2M	MC-13 NE	SYRTIS MAJOR NE	22	281	CM	1982	1414
MARS	2M	MC-13 NW	SYRTIS MAJOR NW	22	304	CM	1982	1415
MARS	2M	MC-14 NE	AMENITHES NE	22	236	CM	1982	1426
MARS	2M	MC-14 NW	AMENITHES NW	22	259	CM	1982	1427
MARS	2M	MC-14 SE	AMENITHES SE	7	236	CM	1982	1428
MARS	2M	MC-14 SW	AMENITHES SW	7	259	CM	1982	1429
MARS	2M	MC-6 NW	CASIUS NW	56	285	CM	1982*	1431
MARS	2M	MC-6 SE	CASIUS SE	39	259	CM	1983*	1432
MARS	2M	MC-5 NE	ISMENIUS LACUS NE	56	315	CM	1982	1433
MARS	2M	MC-5 NW	ISMENIUS LACUS NW	56	345	CM	1982	1434
MARS	2M	MC-5 SC	ISMENIUS LACUS SC	39	326	CM	1982*	1435
MARS	2M	MC-5 SE	ISMENIUS LACUS SE	39	304	CM	1982*	1436
MARS	2M	MC-5 SW	ISMENIUS LACUS SW	39	349	CM	1982	1437
MARS	2M	MC-21 NE	IAPYGIA NE	-7	281	CM	1982	1438
MARS	2M	MC-21 NW	IAPYGIA NW	-7	304	CM	1982*	1439
MARS	2M	MC-21 SE	IAPYGIA SE	-22	281	CM	1982	1440
MARS	2M	MC-21 SW	IAPYGIA SW	-22	304	CM	1982	1441
MARS	5M		CHRYSE PLANITIA	-12	47	RN	1982	1448
MARS	2M	MC-28 NE	HELLAS NE	-39	259	CM	1982	1451
MARS	2M	MC-28 NW	HELLAS NW	-39	281	CM	1982	1452
MARS	2M	MC-28 SE	HELLAS SE	-56	255	CM	1982	1453
MARS	2M	MC-28 SW	HELLAS SW	-56	285	CM	1982	1454
MARS	2M	MC-12 NE	ARABIA NE	22	326	CM	1982*	1464
MARS	2M	MC-12 SW	ARABIA SW	7	349	CM	1982	1465
MARS	2M	MC-12 SE	ARABIA SE	7	326	CM	1982	1466
MARS	2M	MC-12 NW	ARABIA NW	22	349	CM	1982	1467
MARS	2M	MC-22 NW	MARE TYRRHENUM NW	-7	259	CM	1982	1468
MARS	2M	MC-22 NE	MARE TYRRHENUM NE	-7	236	CM	1982	1469
MARS	2M	MC-22 SE	MARE TYRRHENUM SE	-22	236	CM	1982	1470
MARS	2M	MC-22 SW	MARE TYRRHENUM SW	-22	259	CM	1982	1471
MARS	5M	MC-7	CEBRENIA: RELIEF REVISED	48	210	RN	1984	1475

March 21, 1992

APPENDIX II: LIST OF I-MAPS

PLANET/SAT	SCALE	MAP	TITLE/REGION	LAT	LONG	TYPE	YR/AVL	I NUMBER
MARS	5M	MC-4	MARE ACIDALUMI: RELIEF REV	48	30	RN	1982	1476
MARS	5M	MC-3	ARCADIA: RELIEF REVISED	48	90	RN	1982	1477
MARS	2M	MC-17 NW	PHOENICIS LACUS NW: RELIEF	-7	124	R	1982	1478
RHEA	10M		GLOBAL: TOPO 2nd ed.	---	---	2AN	1982	1484
ENCELADUS	5M		GLOBAL: TOPO	0	0	1AN	1981	1485
IAPETUS	10M		GLOBAL: TOPO	0	0	1AN	1982	1486
TETHYS	10M		GLOBAL: TOPO 2nd ed.	---	---	2AN	1982	1487
DIONE	10M		GLOBAL: TOPO 2nd ed.	0	0	2AN	1982	1488
MIMAS	5M		GLOBAL			2AN	1982	1489
IO	5M	Ji-2	RUWA PATERA: TOPO	0	0	AN	1984	1491-1/2
IO	5M	Ji-2	RUWA PATERA	0	0	A	1984	1491-2/2
EUROPA	5M	Je-3	PELORUS LINEA: TOPO	0	180	AN	1984	1493
IO	2M		KANE PATERA: MOSAIC	-32	8	CM	1983	1494
IO	1M		MAASAW PATERA: MOSAIC	-42	342	CM	1983*	1494
IO	2M		RA PATERA: MOSAIC	-8	315	CM	1983	1494
MARS	5M	MC-5	ISMENIUS LACUS: RELIEF REV	48	330	RN	1982	1495
MARS	2M	MC-23 NE	AEOLIS NE	-7	191	CM	1982	1497
GANYMEDE	5M	Jg-7	MEMPHIS FACULA: TOPO	0	108	AN	1984	1498-1/2
GANYMEDE	5M	Jg-7	MEMPHIS FACULA	0	108	A	1984	1498-2/2
EUROPA	5M	Je-4	SIDON FLEXUS: TOPO	-90	0	AN	1984	1499
MARS	5M	MC-10	LUNAE PALUS: RELIEF REVISED	15	68	RN	1984	1511
MARS			VIKING LANDER 2 PANORAMAS			M	1984	1515-5
MARS			VIKING LANDER 2 PANORAMAS			M	1984	1516-5
MARS			VIKING LANDER 2 PANORAMAS			M	1984	1517-5
MARS			VIKING LANDER 2 PANORAMAS			M	1984	1518-5
MARS	2M	MC-7 NW	CEBRENIA NW	56	225	CM	1983	1521
MARS	2M	MC-6 SW	CASIUS SW	39	281	CM	1983	1525
MARS	15M		WESTERN REGION: TOPO	0	90	AN	1985	1535-1/2
MARS	15M		EASTERN REGION: TOPO	0	270	AN	1985	1535-2/2
GANYMEDE	5M	Jg-8	URUK SULCUS: TOPO	0	180	AN	1984	1536-1/2
GANYMEDE	5M	Jg-8	URUK SULCUS	0	180	A	1984	1536-2/2
GANYMEDE	5M	Jg-9	TIAMAT SULCUS: TOPO	0	252	AN	1984	1548-1/2
GANYMEDE	5M	Jg-9	TIAMAT SULCUS	0	252	A	1984	1548-2/2
IO	5M	Ji-4	LERNA: TOPO	-90	0	AN	1984	1549-1/2
IO	5M	Ji-4	LERNA	-90	0	A	1984	1549-2/2
IO	5M	Ji-3	COLCHIS: TOPO	0	180	AN	1984	1550-1/2
IO	5M	Ji-3	COLCHIS	0	180	A	1984	1550-2/2
MARS	5M	MC-11	OXIA PALUS: RELIEF REVISED	15	22	RN	1984	1551
MARS	5M	MC-23	AEOLIS: RELIEF REVISED	-15	202	RN	1984	1552
MARS	2M	MC-24 NW	PHAETHONTIS NW	-39	169	CM	1983	1553
MARS	5M	MC-16	MEMNONIA: RELIEF REVISED	-15	158	RN	1984	1554
MARS	2M	MC-24 NC	PHAETHONTIS NC: REVISED	-39	146	CM	1983	1555
VENUS	50M		GLOBAL: PLANNING MAP	6	60	RT	1984	1562-1/2
VENUS	50M		GLOBAL: RELIEF	6	60	R	1984	1562-2/2
MARS	2M	MC-6 NE	CASIUS NE	56	255	CM	1983*	1563
MARS	2M	MC-7 SW	CEBRENIA SW	39	236	CM	1983	1564
GANYMEDE	5M	Jg-4	PHILUS SULCUS: TOPO	44	225	AN	1985	1565-1/2
GANYMEDE	5M	Jg-4	PHILUS SULCUS	44	225	A	1985	1565-2/2
MARS	2M	MC-15 NW	ELYSIUM NW: REVISED	22	214	CM	1984	1581
MARS	2M	MC-15 SE	ELYSIUM SE: REVISED	7	191	CM	1984	1582
MARS	2M	MC-29 SW	ERIDANIA SW	-56	225	CM	1984	1583
MARS	2M	MC-27 SW	NOACHIS SW	-56	345	CM	1984	1584
MARS	2M	MC-27 NE	NOACHIS NE: REVISED	-39	304	CM	1984	1585
MARS	2M	MC-27 SE	NOACHIS SE: REVISED	-56	315	CM	1984	1586
MARS	500K	MTM 25067	LUNAE PLANUM REGION	25	67	CM	1984	1587
MARS	500K	MTM 25072	LUNAE PLANUM REGION	25	72	CM	1984	1588
MARS	500K	MTM 00067	VALLES MARINERIS REGION	0	67	CM	1984	1589
MARS	500K	MTM -05067	VALLES MARINERIS REGION	-5	67	CM	1984	1590

March 21, 1992

APPENDIX II: LIST OF I-MAPS

PLANET/SAT	SCALE	MAP	TITLE/REGION	LAT	LONG	TYPE	YR/AVL	I NUMBER
MARS	500K	MTM -10067	VALLES MARINERIS REGION	-10	67	CM	1984	1591
MARS	500K	MTM -05072	VALLES MARINERIS REGION	-5	72	CM	1984	1592
MARS	500K	MTM -10072	VALLES MARINERIS REGION	-10	72	CM	1984	1593
MARS	2M	MC- 3 SW	ARCADIA SW: REVISED	39	101	CM	1984	1597
MARS	2M	MC- 2 SW	DIACRIA SW: REVISED	39	169	CM	1984	1598
MARS	500K	MTM 00072	VALLES MARINERIS REGION	0	72	CM	1984	1599
MARS	2M	MC-25 SE	THAUMASIA SE	-56	75	CM	1984	1600
MARS	2M	MC-24 NE	PHAETHONTIS NE: REVISED	-39	124	CM	1984	1601
MARS	2M	MC-25 NE	THAUMASIA NE: REVISED	-39	79	CM	1984	1602
MARS	2M	MC-24 SE	PHAETHONTIS SE	-56	135	CM	1984	1603
MARS	2M	MC-25 SW	THAUMASIA SW	-56	105	CM	1984	1604
MARS	5M	MC- 4	MARE ACIDALIUM: GEOLOGY REV	48	30	G	1984	1614
MARS	15M		WESTERN REGION: RELIEF/NOMEN	0	90	RN	1985	1618-1/3
MARS	15M		EASTERN REGION: RELIEF/NOMEN	0	270	RN	1985	1618-2/3
MARS	15M		POLAR REGIONS: RELIEF/NOMEN	90&-90	0	RN	1985	1618-3/3
MARS	2M	MC- 6 NW	CASIUS NW: REVISED	56	285	CM	1985	1619
MARS	2M	MC- 5 SC	ISMENIUS LACUS SC: REVISED	39	326	CM	1985	1620
MARS	2M	MC- 9 NW	THARSIS NW: REVISED	22	124	CM	1985	1621
MARS	2M	MC- 9 SW	THARSIS SW: REVISED	7	124	CM	1985	1622
MARS	2M	MC-21 NW	IAPYGIA NW: REVISED	-7	304	CM	1985	1623
MARS	2M	MC-12 NE	ARABIA NE: REVISED	22	326	CM	1985	1624
MARS	2M	MC-30 H	MARE AUSTRALE H	-71	248	CM	1985	1625
MARS	2M	MC-30 G	MARE AUSTRALE G	-71	203	CM	1985	1628
MARS	2M	MC- 5 SE	ISMENIUS LACUS SE: REVISED	39	304	CM	1985	1629
MARS	2M	MC-20 SW	SINUS SABAEUS SW: REVISED	-22	349	CM	1985	1630
MARS	2M	MC-30 C	MARE AUSTRALE C	-71	23	CM	1985	1633
MARS	2M	MC-30 D	MARE AUSTRALE D	-71	68	CM	1985	1634
MARS	2M	MC-30 E	MARE AUSTRALE E	-71	113	CM	1985	1635
MARS	2M	MC-30 F	MARE AUSTRALE F	-71	158	CM	1985	1636
MARS	2M	MC-30 I	MARE AUSTRALE I	-71	293	CM	1985	1637
MARS	2M	MC-30 J	MARE AUSTRALE J	-71	338	CM	1985	1638
MARS	5M	MC- 1	MARE BOREUM: GEOLOGY	90	0	G	1984	1640
MARS	5M	MC- 6	CASIUS: RELIEF REVISED	48	270	RN	1984	1646
MARS	2M	MC-30 A&B	MARE AUSTRALE A&B	-90	0	CM	1985	1647
MARS	500K	MTM -05062	MAJA VALLES REGION	-5	62	CM	1985	1648
MARS	5M	Jg- 3	GALILEO REGIO: TOPO	44	135	AN	1984	1649-1/2
GANYMEDE	5M	Jg- 3	GALILEO REGIO	44	135	A	1984	1649-2/2
GANYMEDE	5M	Jg-10	MISHARU: TOPO	0	324	AN	1984	1650-1/2
GANYMEDE	5M	Jg-10	MISHARU	0	324	A	1984	1650-2/2
MARS	5M	MC-12	ARABIA: RELIEF REVISED	15	338	RN	1984	1651
MARS	500K	MTM -10152	MANGALA VALLES REGION	-10	152	CM	1985	1652
MARS	500K	MTM -10157	MANGALA VALLES REGION	-10	157	CM	1985	1653
MERCURY	5M	H-11	DISCOVERY: GEOLOGY	-45	45	G	1984	1658
MERCURY	5M	H-12	MICHELANGELO: GEOLOGY	-45	135	G	1984	1659
MERCURY	5M	H- 1	BOREALIS: GEOLOGY	90	0	G	1984	1660
MARS	500K	MTM -05147	MANGALA VALLES REGION	-5	147	CM	1985	1664
MARS	500K	MTM -05152	MANGALA VALLES REGION	-5	152	CM	1985	1665
MARS	500K	MTM -05157	MANGALA VALLES REGION	-5	157	CM	1985	1666
MARS	2M	MC- 1 C	MARE BOREUM	71	23	CM	1985	1667
MARS	2M	MC- 1 D	MARE BOREUM	71	68	CM	1985	1668
MARS	2M	MC- 1 E	MARE BOREUM	71	113	CM	1985	1669
MARS	2M	MC- 1 F	MARE BOREUM	71	158	CM	1985	1670
MARS	2M	MC- 1 G	MARE BOREUM	71	203	CM	1985	1671
MARS	2M	MC- 1 H	MARE BOREUM	71	248	CM	1985	1672
MARS	2M	MC- 1 I	MARE BOREUM	71	293	CM	1985	1673
MARS	2M	MC- 1 J	MARE BOREUM	71	338	CM	1985	1674
MARS	500K	MTM 00057	MAJA VALLES REGION	0	57	CM	1985	1675
MARS	500K	MTM 05057	MAJA VALLES REGION	5	57	CM	1985	1676

March 21, 1992

APPENDIX II: LIST OF I-MAPS

PLANET/SAT	SCALE	MAP	TITLE/REGION	LAT	LONG	TYPE	YR/AVL	I NUMBER
MARS	500K	MTM 00062	MAJA VALLES REGION	0	62	CM	1985	1677
MARS	500K	MTM 05062	MAJA VALLES REGION	5	62	CM	1985	1678
MARS	2M	MC- 6 NE	CASIUS NE: REVISED	56	255	CM	1985	1679
MARS	2M	MC- 6 SE	CASIUS SE: REVISED	39	259	CM	1985	1680
MARS	2M	MC-24 SW	PHAETHONTIS SW	-56	165	CM	1985	1681
MARS	2M	MC-26 SE	ARGYRE SE	-56	15	CM	1979	1682
MARS	2M	MC-26 SW	ARGYRE SW	-56	45	CM	1985	1683
MARS	2M	MC- 9 NW	THARSIS NW: CONTOUR MAP	22	124	T	1986	1684
MARS	2M	MC-17 NE	PHOENICIS LACUS NE: CONTOUR	- 7	101	T	1986	1689
MARS	500K	MTM 20052	MAJA VALLES REGION	20	52	CM	1985	1693
MARS	500K	MTM 15057	MAJA VALLES REGION	15	57	CM	1985	1694
MARS	500K	MTM 10057	MAJA VALLES REGION	10	57	CM	1985	1695
MARS	500K	MTM -10147	MANGALA VALLES REGION	-10	147	CM	1985	1696
MARS	500K	MTM -15147	MANGALA VALLES REGION	-15	147	CM	1985	1697
MARS	500K	MTM -20147	MANGALA VALLES REGION	-20	147	CM	1985	1698
MARS	2M	MC- 1 A&B	MARE BOREUM	90	0	CM	1985	1703
MARS	5M	MC-13	SYRTIS MAJOR: RELIEF REVISED	15	292	RN	1985	1704-1/2
MARS	5M	MC-13	SYRTIS MAJOR: MOSAIC	15	292	CM	1985	1704-2/2
MARS	500K	MTM 10052	MAJA VALLES REGION	10	52	CM	1985	1707
MARS	2M	MC- 8 SW	AMAZONIS SW: CONTOUR MAP	7	169	T	1986	1708
MARS	2M	MC-16 NE	MEMNONIA NE: CONTOUR MAP	- 7	146	T	1986	1709
MARS	2M	MC-16 NW	MEMNONIA NW: CONTOUR MAP	- 7	169	T	1986	1710
MARS	2M	MC-17 NW	PHOENICIS LACUS NW: CONTOUR	- 7	124	T	1986	1711
MARS	2M	MC-18 NW	COPRATES NW: CONTOUR MAP	- 7	79	T	1986	1712
IO	15M		GLOBAL: TOPO			1AN	1987	1713-1/3
IO	15M		GLOBAL: RELIEF			1R	1987	1713-2/3
IO	15M		GLOBAL: COLOR MOSAIC			CMK	1987	1713-3/3
MARS	500K	MTM 05047	MAJA VALLES REGION	5	47	CM	1985	1716
MARS	500K	MTM 10047	MAJA VALLES REGION	10	47	CM	1985	1717
MARS	500K	MTM 15047	MAJA VALLES REGION	15	47	CM	1985	1718
MARS	500K	MTM 20047	MAJA VALLES REGION	20	47	CM	1985	1719
MARS	500K	MTM 05052	MAJA VALLES REGION	5	52	CM	1985	1720
MARS	500K	MTM 15052	MAJA VALLES REGION	15	52	CM	1985	1721
MARS	500K	MTM 10077	KASEI VALLES REGION	10	77	CM	1985	1722
MARS	500K	MTM 15077	KASEI VALLES REGION	15	77	CM	1985	1723
MARS	500K	MTM 20057	MAJA VALLES REGION	20	57	CM	1985	1732
MARS	500K	MTM 35102	ALBA PATERA REGION	35	102	CM	1985*	1733
MARS	500K	MTM 35107	ALBA PATERA REGION	35	107	CM	1985	1734
MARS	500K	MTM 35112	ALBA PATERA REGION	35	112	CM	1985	1735
MARS	500K	MTM 35117	ALBA PATERA REGION	35	117	CM	1985	1736
MARS	500K	MTM 40102	ALBA PATERA REGION	40	102	CM	1985	1737
MARS	500K	MTM 40107	ALBA PATERA REGION	40	107	CM	1985	1738
MARS	500K	MTM 40112	ALBA PATERA REGION	40	112	CM	1985	1739
MARS	500K	MTM 40117	ALBA PATERA REGION	40	117	CM	1985	1740
MARS	500K	MTM 45102	ALBA PATERA REGION	45	102	CM	1985	1741
MARS	500K	MTM 45107	ALBA PATERA REGION	45	107	CM	1985	1742
MARS	500K	MTM 45112	ALBA PATERA REGION	45	112	CM	1985	1743
MARS	500K	MTM 45117	ALBA PATERA REGION	45	117	CM	1985	1744
MARS	500K	MTM 20207	ELYSIUM MONS REGION	20	207	CM	1985	1746
MARS	500K	MTM 25207	ELYSIUM MONS REGION	25	207	CM	1985	1747
MARS	500K	MTM 20217	ELYSIUM MONS REGION	20	217	CM	1985	1748
MARS	500K	MTM 25217	ELYSIUM MONS REGION	25	217	CM	1985	1749
MARS	500K	MTM 35217	ELYSIUM MONS REGION	35	217	CM	1985	1750
MARS	500K	MTM 20222	ELYSIUM MONS REGION	20	222	CM	1985	1751
MARS	500K	MTM 25222	ELYSIUM MONS REGION	25	222	CM	1985	1752
MARS	500K	MTM 20227	ELYSIUM MONS REGION	20	227	CM	1985	1753
MARS	500K	MTM 25227	ELYSIUM MONS REGION	25	227	CM	1985	1754
MARS	500K	MTM 35227	ELYSIUM MONS REGION	35	227	CM	1985	1755

March 21, 1992

APPENDIX II: LIST OF I-MAPS

PLANET/SAT	SCALE	MAP	TITLE/REGION	LAT	LONG	TYPE	YR/AVL	I NUMBER
MARS	500K	MTM 20212	ELYSIUM MONS REGION	20	212	CM	1985	1756
MARS	500K	MTM 25212	ELYSIUM MONS REGION	25	212	CM	1985	1757
MARS	500K	MTM 30217	ELYSIUM MONS REGION	30	217	CM	1985	1758
MARS	500K	MTM 30222	ELYSIUM MONS REGION	30	222	CM	1985	1759
EUROPA	5M	Je-4	SIDON FLEXUS: 2 MOSAICS	-90	0	CM	1985	1760-2
EUROPA	5M	Je-3	PELORUS LINEA: 2 MOSAICS	0	180	CM	1985	1761-2
GANYMEDE	5M	Jg-12	OSIRUS: TOPO	-44	135	AN	1987	1769-1/2
GANYMEDE	5M	Jg-12	OSIRUS	-44	135	A	1987	1769-2/2
MARS	500K	MTM 35207	ELYSIUM MONS REGION	35	207	CM	1985	1770
MARS	500K	MTM 35212	ELYSIUM MONS REGION	35	212	CM	1985	1771
MARS	500K	MTM 35222	ELYSIUM MONS REGION	35	222	CM	1985	1772
MARS	500K	MTM 30207	ELYSIUM MONS REGION	30	207	CM	1986	1779
MARS	500K	MTM 30212	ELYSIUM MONS REGION	30	212	CM	1986	1780
MARS	500K	MTM 30227	ELYSIUM MONS REGION	30	227	CM	1986	1781
MARS	500K	MTM -10182	APOLLINARIS PATERA REGION	-10	182	CM	1986	1782
MARS	500K	MTM -10187	APOLLINARIS PATERA REGION	-10	187	CM	1986	1783
MARS	500K	MTM -05182	APOLLINARIS PATERA REGION	-5	182	CM	1986	1784
MARS	500K	MTM -05187	APOLLINARIS PATERA REGION	-5	187	CM	1986	1785
MARS	500K	MTM 25077	KASEI VALLES REGION	25	77	CM	1986	1786
MARS	500K	MTM 20077	KASEI VALLES REGION	20	77	CM	1986	1787
MARS	500K	MTM 15072	KASEI VALLES REGION	15	72	CM	1986	1788
MARS	500K	MTM 20072	KASEI VALLES REGION	20	72	CM	1986	1789
MARS	500K	MTM 20067	KASEI VALLES REGION	20	67	CM	1986	1790
MARS	15M		WESTERN REGION: GEOLOGY	0	90	G	1986	1802-A
MARS	15M		EASTERN REGION: GEOLOGY	0	270	G	1987	1802-B
MARS	15M		POLAR REGIONS: GEOLOGY	90&-90	0	G	1987	1802-C
GANYMEDE	5M	Jg-6	DARDANUS SULCUS: TOPO	0	36	AN	1987	1808-1/2
GANYMEDE	5M	Jg-6	DARDANUS SULCUS	0	36	A	1987	1808-2/2
MARS	5M	MC-14	AMENETHES: RELIEF REVISED	15	248	RN	1987	1809-1/2
MARS	5M	MC-14	AMENETHES: MOSAIC	15	248	CM	1987	1809-2/2
GANYMEDE	5M	Jg-1	ETANA: TOPO	90	0	AN	1987	1810-1/2
GANYMEDE	5M	Jg-1	ETANA	90	0	A	1987	1810-2/2
MARS	500K	MTM 80090	CHASMA BOREALE: 2 SHEETS	80	90	CM	1986	1811
MARS	500K	MTM 80030	CHASMA BOREALE REGION	80	30	CM	1986	1812
GANYMEDE	5M	Jg-11	NABU: TOPO	-44	45	AN	1987	1816-1/2
GANYMEDE	5M	Jg-11	NABU	-44	45	A	1987	1816-2/2
GANYMEDE	5M	Jg-13	APSU SULCI: TOPO	-44	225	AN	1987	1817-1/2
GANYMEDE	5M	Jg-13	APSU SULCI	-44	225	A	1987	1817-2/2
GANYMEDE	5M	Jg-5	NUN SULCI: TOPO	44	315	AN	1987	1818-1/2
GANYMEDE	5M	Jg-5	NUN SULCI	44	315	A	1987	1818-2/2
MERCURY	10M		GLOBAL: 1 HEMISPHERE			AN	1987	1822
MARS	500K	MTM 85040	CHASMA BOREALE: 2 SHEETS	85	40	CM	1986	1834
MARS	500K	MTM 80070	CHASMA BOREALE: 2 SHEETS	80	70	CM	1986	1835
MARS	500K	MTM 80050	CHASMA BOREALE: 2 SHEETS	80	50	CM	1986	1836
MARS	500K	MTM 85080	CHASMA BOREALE: 2 SHEETS	85	80	CM	1986	1837
MARS	500K	MTM -80090	PLANUM AUSTRALE REGION	-80	90	CM	1986	1838
MARS	500K	MTM -80250	PLANUM AUSTRALE REGION	-80	250	CM	1986	1839
MARS	500K	MTM 00077	CANDOR MENSA REGION	0	77	CM	1986	1840
MARS	500K	MTM -05077	CANDOR MENSA REGION	-5	77	CM	1986	1841
MARS	500K	MTM -10077	CANDOR MENSA REGION	-10	77	CM	1986	1842
MARS	500K	MTM -85280	PLANUM AUSTRALE REGION	-85	280	CM	1986	1843
MARS	500K	MTM -85040	PLANUM AUSTRALE REGION	-85	40	CM	1986	1844
MARS	500K	MTM -85080	PLANUM AUSTRALE REGION	-85	80	CM	1986*	1845
IO	1M		MAASAW PATERA: MOSAIC	-42	342	CM	1987	1851
MARS	500K	MTM 10072	LUNAE PLANUM REGION	10	72	CM	1987	1856
MARS	500K	MTM 05067	LUNAE PLANUM REGION	5	67	CM	1987	1857
MARS	500K	MTM -80070	PLANUM AUSTRALE REGION	-80	70	CM	1987	1858
MARS	500K	MTM -80050	PLANUM AUSTRALE REGION	-80	50	CM	1987	1859

March 21, 1992

APPENDIX II: LIST OF I-MAPS

PLANET/SAT	SCALE	MAP	TITLE/REGION	LAT	LONG	TYPE	YR/AVL	NUMBER
GANYMEDE	5M	Jg-15	HATHOR: TOPO	-90	0	AN	1987	1860-1/2
GANYMEDE	5M	Jg-15	HATHOR	-90	0	A	1987	1860-2/2
MARS	500K	MTM 05072	LUNAE PLANUM REGION	5	72	CM	1987	1862
MARS	500K	MTM 05077	LUNAE PLANUM REGION	5	77	CM	1987	1863
MARS	500K	MTM 20062	KASEI VALLES REGION	20	62	CM	1987	1868
MARS	500K	MTM 25052	KASEI VALLES REGION	25	52	CM	1987	1869
MARS	500K	MTM 25062	KASEI VALLES REGION	25	62	CM	1987	1870
GANYMEDE	5M	Jg-14	NAMTAR:TOPO	-44	315	AN	1988	1871-1/2
GANYMEDE	5M	Jg-14	NAMTAR	-44	315	A	1988	1871-2/2
MARS	5M	MC-1	MARE BOREUM: RELIEF	90	0	RN	1988	1876
MARS	500K	MTM -80270	PLANUM AUSTRALE REGION	-80	270	CM	1987	1877
CALLISTO	5M	Jc-6	VALHALLA: MOSAIC	0	36	CM	1990	1887
CALLISTO	5M	Jc-3	ASGARD: MOSAIC	44	135	CM	1990	1888
MARS	500K	MTM -85240	PLANUM AUSTRALE REGION	-85	240	CM	1987	1889
GANYMEDE	5M	Jg-2	PERRINE REGIO: TOPO	44	45	AN	1988	1890-1/2
GANYMEDE	5M	Jg-2	PERRINE REGIO	44	45	A	1988	1890-2/2
MARS	500K	MTM 35292	NILOSRTIS MENSAR REGION	35	292	CM	1988	1911
MARS	500K	MTM 35297	NILOSRTIS MENSAR REGION	35	297	CM	1988	1912
MARS	500K	MTM 35302	NILOSRTIS MENSAR REGION	35	302	CM	1988	1913
MARS	500K	MTM 40292	NILOSRTIS MENSAR REGION	40	292	CM	1988	1914
MARS	500K	MTM 40297	NILOSRTIS MENSAR REGION	40	297	CM	1988	1915
MARS	500K	MTM 40302	NILOSRTIS MENSAR REGION	40	302	CM	1988	1916
MARS	500K	MTM -90000	PLANUM AUSTRALE REGION	-90	0	CM	1988*	1917
MARS	500K	MTM 25047	MAJA VALLES REGION	25	47	CM	1985	1918
MARS	500K	MTM 25057	MAJA VALLES REGION	25	57	CM	1988	1919
MIRANDA	2M		SOUTHERN HEMISPHERE: MOSAIC	-90	0	CM	1988	1920-1/3
MIRANDA	2M		SOUTHERN HEMISPHERE: TOPO	-90	0	AN	1988	1920-1/3
ARIEL	5M		SOUTHERN HEMISPHERE: TOPO	-90	0	AN	1988	1920-2/3
ARIEL	5M		SOUTHERN HEMISPHERE: MOSAIC	-90	0	CM	1988	1920-2/3
UMBRIEL	10M		SOUTHERN HEMISPHERE: TOPO	-90	0	AN	1988	1920-3/3
OBERRON	10M		SOUTHERN HEMISPHERE: TOPO	-90	0	AN	1988	1920-3/3
TITANIA	10M		SOUTHERN HEMISPHERE: TOPO	-90	0	AN	1988	1920-3/3
UMBRIEL	10M		SOUTHERN HEMISPHERE: MOSAIC	-90	0	CM	1988	1920-3/3
OBERRON	10M		SOUTHERN HEMISPHERE: MOSAIC	-90	0	CM	1988	1920-3/3
TITANIA	10M		SOUTHERN HEMISPHERE: MOSAIC	-90	0	CM	1988	1920-3/3
RHEA	5M		GLOBAL: MOSAIC	---	---	CM	1988	1921-1/2
RHEA	10M		6 MOSAICS:0.90,180,270,POLES	0/90/-90	---	CM	1988	1921-2/2
MARS	5M	MC-9	THARSIS: RELIEF REVISED	15	112	RN	1988	1922-1/2
MARS	5M	MC-9	THARSIS: MOSAIC	15	112	CM	1988	1922-2/2
MARS	5M	MC-30	MARE AUSTRALE: RELIEF REV	-90	0	RN	1988	1928-1/2
MARS	5M	MC-30	MARE AUSTRALE: MOSAIC	-90	0	CM	1988	1928-2/2
GANYMEDE	5M	Jg-8	URUK SULCUS: GEOLOGY	0	180	G	1988	1934
IO	2M		RA PATERA: GEOLOGY	-8	315	G	1988	1949
MARS	500K	MTM 15062	LUNAE PLANUM REGION	15	62	CM	1988	1953
MARS	500K	MTM 10067	LUNAE PLANUM REGION	10	67	CM	1988	1954
MARS	500K	MTM 15067	LUNAE PLANUM REGION	15	67	CM	1988	1955
MARS	500K	MTM 10062	LUNAE PLANUM REGION	10	62	CM	1988	1956
MARS	500K		E. MANGALA VALLIS: SITE 1A			G	1989	1962
GANYMEDE	5M	Jg-4	PHILUS SULCUS: GEOLOGY	44	225	G	1989	1966
IO	5M	Ji-2	RUWA PATERA: GEOLOGY	0	0	G	1989	1980
MARS	500K	MTM 15132	OLYMPUS RUPES: GEOLOGY	15	132	G	1991	2001-2
MARS	5M	MC-15	ELYSIUM: RELIEF REVISED	15	202	RN	1988	2008-1/2
MARS	5M	MC-15	ELYSIUM: MOSAIC	15	202	CM	1988	2008-2/2
MARS	2M		VALLES MARINERIS: GEOLOGIC			G	1991	2010
MARS	5M	MC-19	VALLES MARINERIS: GEOLOGY	-15	22	G	1991	2010
MERCURY	5M	H-15	BACH: GEOLOGY	-90	0	G	1990	2015
MARS	15M		POLAR REGIONS: CONTOURS	90&-90	0	T	1989	2030-1/3
MARS	15M		WESTERN REGION: CONTOURS	0	90	T	1989	2030-2/3

March 21, 1992

APPENDIX II: LIST OF I-MAPS

PLANET/SAT	SCALE	MAP	TITLE/REGION	LAT	LONG	TYPE	YR/AVL	I NUMBER
MARS	15M		EASTERN REGION: CONTOURS	0	270	T	1989	2030-3/3
GANYMEDE	15M		GLOBAL: TOPO	0	0	AN	1991	2034
CALLISTO	15M		GLOBAL: MOSAIC	0	0	CM	1990	2035
MARS	500K	MTM -35267	HADRIACA REGION	-35	267	CM	1990	2036
MARS	500K	MTM -35262	HADRIACA REGION	-35	262	CM	1990	2037
MARS	500K	MTM -30272	HADRIACA REGION	-30	272	CM	1990	2038
MARS	500K	MTM -30267	HADRIACA REGION	-30	267	CM	1990	2039
MARS	500K	MTM -30262	HADRIACA REGION	-30	262	CM	1990	2040
VENUS	15M		NORTHERN HEMISPHERE: CONTOURS	90	0	RKT	1989	2041-1/3
VENUS	15M		NORTHERN HEMISPHERE: RELIEF	90	0	R	1989	2041-2/3
VENUS	15M		NORTHERN HEMISPHERE: RADAR	90	0	CM	1989	2041-3/3
MARS	500K	MTM -35272	HADRIACA REGION	-35	272	CM	1990	2042
MARS	500K	MTM -40267	HADRIACA REGION	-40	267	CM	1990	2043
MARS	500K	MTM -40272	HADRIACA REGION	-40	272	CM	1990	2044
MARS	500K	MTM -40262	HADRIACA REGION	-40	262	CM	1990	2045
MERCURY	5M	H- 7	BEEHOVEN: GEOLOGY	0	108	G	1990	2048
IO	5M	Ji- 4	LERNA: GEOLOGY	-90	0	G	1991	2055
VENUS	15M		NORTHERN HEMISPHERE: GEOLOGY	90	0	G	1989	2059
MARS	500K	MTM -25107	CLARITAS FOSSAE REGION	-25	107	CM	1990	2060
MARS	500K	MTM -30102	CLARITAS FOSSAE REGION	-30	102	CM	1990	2061
CALLISTO	5M	Jc-14	LEMPO: MOSAIC	-44	315	CM	1990	2062
MARS	500K	MTM -25252	TYRRHENA PATERA REGION	-25	252	CM	1990	2063
MARS	500K	MTM -25247	TYRRHENA PATERA REGION	-25	247	CM	1990	2064
MARS	500K	MTM -25247	TYRRHENA PATERA REGION	-25	247	CM	1990	2065
CALLISTO	5M	Jc-13	HOENIR: MOSAIC	-44	225	CM	1990	2066
CALLISTO	5M	Jc- 5	ASKR: MOSAIC	44	315	CM	1990	2067
CALLISTO	5M	Jc- 4	GLOI: MOSAIC	44	225	CM	1990	2068
CALLISTO	5M	Jc- 2	VESTRI: MOSAIC	44	45	CM	1990	2069
CALLISTO	5M	Jc- 1	GIPUL CATENA REGION: MOSAIC	90	0	CM	1990	2070
CALLISTO	5M	Jc-12	ILMA: MOSAIC	-44	135	CM	1990	2071
CALLISTO	5M	Jc-11	ADLINDA: MOSAIC	-44	45	CM	1990	2072
CALLISTO	5M	Jc-10	VALI: MOSAIC	0	324	CM	1990	2073
CALLISTO	5M	Jc- 9	VALFODR: MOSAIC	0	252	CM	1990	2074
CALLISTO	5M	Jc- 8	VIDARR: MOSAIC	0	180	CM	1990	2075
CALLISTO	5M	Jc- 7	NJORD: MOSAIC	0	108	CM	1990	2076
MARS	500K	MTM -10172	MEMNONIA STUDY AREA & GEOLOGY	-10	172	G	1991	2084
MARS	500K	MTM -08157	WEST MANGALA VALLES: GEOLOGY	-8	157	G	1991	2087
MARS	2M	MC-12 NE	ARABIA NE: CONTOUR MAP	22	326	T	1991	2098
MARS	2M	MC-12 SE	ARABIA SE: CONTOUR MAP	7	326	T	1991	2099
MARS	2M	MC-12 SW	ARABIA SW: CONTOUR MAP	7	349	T	1991	2100
MARS	2M	MC-12 NW	ARABIA NW: CONTOUR MAP	22	349	T	1991	2101
MARS	2M	MC-21 NE	IAPYGIA NE: CONTOUR MAP	-7	281	T	1991	2102
MARS	2M	MC-21 SE	IAPYGIA SE: CONTOUR MAP	-22	281	T	1991	2103
MARS	2M	MC-21 SW	IAPYGIA SW: CONTOUR MAP	-22	304	T	1991	2104
MARS	2M	MC-21 NW	IAPYGIA NW: CONTOUR MAP	-7	304	T	1991	2105
MARS	500K		NORTH KASEI VALLES, SITE 2A			G	1991	2107
MARS	2M	MC-16 SE	MEMNONIA SE: CONTOUR MAP	-22	146	T	1991	2109
MARS	2M	MC-16 SW	MEMNONIA SW: CONTOUR MAP	-22	169	T	1991	2110
MARS	2M	MC- 9 NE	THARSIS NE: CONTOUR MAP	22	101	T	1991	2111
MARS	2M	MC- 9 SE	THARSIS SE: CONTOUR MAP	7	101	T	1991	2112
MARS	2M	MC- 9 SW	THARSIS SW: CONTOUR MAP	7	124	T	1991	2113
MARS	2M	MC-22 NE	MARE TYRRHENUM NE: CONTOURS	-7	236	T	1991	2114
MARS	2M	MC-22 SE	MARE TYRRHENUM SE: CONTOURS	-22	236	T	1991	2115
MARS	2M	MC-22 SW	MARE TYRRHENUM SW: CONTOURS	-22	259	T	1991	2116
MARS	2M	MC-22 NW	MARE TYRRHENUM NW: CONTOURS	-7	259	T	1991	2117
MARS	2M	MC-23 NE	AEOLIS NE: CONTOUR MAP	-7	191	T	1991	2118
MARS	2M	MC-23 SE	AEOLIS SE: CONTOUR MAP	-22	191	T	1991	2119
MARS	2M	MC-23 SW	AEOLIS SW: CONTOUR MAP	-22	214	T	1991	2120

March 21, 1992

APPENDIX II: LIST OF I-MAPS

PLANET/SAT	SCALE	MAP	TITLE/REGION	LAT	LONG	TYPE	YR/AVL	I NUMBER
MARS	2M	MC-23 NW	AEOLIS NW: CONTOUR MAP	-7	214	T	1991	2121
MARS	2M	MC-20 NE	SINUS SABAEUS NE: CONTOURS	-7	326	T	1991	2122
MARS	2M	MC-20 SE	SINUS SABAEUS SE: CONTOURS	-22	326	T	1991	2123
MARS	2M	MC-20 SW	SINUS SABAEUS SW: CONTOURS	-22	349	T	1991	2124
MARS	2M	MC-20 NW	SINUS SABAEUS NW: CONTOURS	-7	349	T	1991	2125
MARS	2M	MC-15 NE	ELYSIUM NE: CONTOUR MAP	22	191	T	1991	2126
MARS	2M	MC-15 SE	ELYSIUM SE: CONTOUR MAP	7	191	T	1991	2127
MARS	2M	MC-15 SW	ELYSIUM SW: CONTOUR MAP	7	214	T	1991	2128
MARS	2M	MC-15 NW	ELYSIUM NW: CONTOUR MAP	22	214	T	1991	2129
MARS	2M	MC-17 SE	PHOENICIS LACUS SE: CONTOURS	-22	101	T	1991	2132
MARS	2M	MC-17 SW	PHOENICIS LACUS SW: CONTOURS	-22	124	T	1991	2133
MARS	2M	MC-14 NE	AMENITHES NE: CONTOUR MAP	22	236	T	1991	2134
MARS	2M	MC-14 SE	AMENITHES SE: CONTOUR MAP	7	236	T	1991	2135
MARS	2M	MC-14 SW	AMENITHES SW: CONTOUR MAP	7	259	T	1991	2136
MARS	2M	MC-14 NW	AMENITHES NW: CONTOUR MAP	22	259	T	1991	2137
MARS	5M	MC-15	ELYSIUM REGION: GEOLOGY	15	202	G	1991	2147
TRITON	5M	Nt-2	SIDR LINEA: TOPO	-8	8	AN	1991	2153
TRITON	15M		GLOBAL: TOPO			AN	1991	2154
MIMAS	2M		GLOBAL			3AN	1991	2155
ENCELADUS	2M		GLOBAL: MOSAIC	0	0	AN	1991	2156-1/2
ENCELADUS	2M		GLOBAL: TOPO	0	0	CM	1991	2156-2/2
TETHYS	5M		GLOBAL: TOPO	---	---	AN	1991	2157-1/2
TETHYS	5M		GLOBAL: MOSAIC	---	---	CM	1991	2157-2/2
DIONE	5M		GLOBAL: TOPO	0	0	AN	1991	2158-1/2
DIONE	5M		GLOBAL: MOSAIC	0	0	CM	1991	2158-2/2
IAPETUS	10M		GLOBAL: TOPO	0	0	2AN	1991	2159-1/2
IAPETUS	10M		GLOBAL: MOSAIC	0	0	CM	1991	2159-2/2
MARS	15M		EASTERN REGION: TOPO	0	270	AN	1991	2160-1/3
MARS	15M		WESTERN REGION: TOPO	0	90	AN	1991	2160-2/3
MARS	15M		POLAR REGIONS: TOPO	90&-90	0	AN	1991	2160-3/3
MARS	500K	MTM - 10122	ARSIA MONS REGION	-10	122	CM	1991	2171
MARS	500K	MTM - 10127	ARSIA MONS REGION	-10	127	CM	1991	2172
MARS	25M		GLOBAL: TOPO 4th ed.			4AN	1991	2179
MARS	5M	MC-8	AMAZONIS: RELIEF REVISED	15	158	RN	1991	2180
MARS	5M	MC-8	AMAZONIS: MOSAIC	15	158	CM	1991	2180-2/2
MARS	500K	MTM 45062	TEMPE FOSSAE REGION	45	62	CM	1991	2187
MARS	500K	MTM 45067	TEMPE FOSSAE REGION	45	67	CM	1991	2188
MARS	500K	MTM 50063	TEMPE FOSSAE REGION	50	63	CM	1991	2189
MARS	500K	MTM 35082	MARIOTIS/TEMPE REGION	35	82	CM	1991	2190
MARS	500K	MTM 35087	MARIOTIS/TEMPE REGION	35	87	CM	1991	2191
MARS	500K	MTM 35092	MARIOTIS/TEMPE REGION	35	92	CM	1991	2192
MARS	500K	MTM 40082	MARIOTIS/TEMPE REGION	40	82	CM	1991	2193
MARS	500K	MTM 40087	MARIOTIS/TEMPE REGION	40	87	CM	1991	2194
MARS	500K	MTM 40092	MARIOTIS/TEMPE REGION	40	92	CM	1991	2195
MARS	500K	MTM -05117	ARSIA MONS REGION	-5	117	CM	1991	2216
MARS	500K	MTM -05122	ARSIA MONS REGION	-5	122	CM	1991	2217
MARS	500K	MTM -05127	ARSIA MONS REGION	-5	127	CM	1991	2218
MARS	500K	MTM 10102	ASCREAUS MONS REGION	10	102	CM	1991	2219
MARS	500K	MTM 10107	ASCREAUS MONS REGION	10	107	CM	1991	2220
MARS	500K	MTM -10117	ARSIA MONS REGION	-10	117	CM	1991	2221
MARS	500K	MTM -20252	TYRRHENA PATERA REGION	-20	252	CM	1991	2222
MARS	500K	MTM -20257	TYRRHENA PATERA REGION	-20	257	CM	1991	2223
MARS	500K	MTM -25257	TYRRHENA PATERA REGION	-25	257	CM	1991	2224
MARS	500K	MTM 15132	OLYMPUS MONS REGION	15	132	CM	1991	2227
MARS	500K	MTM 15127	OLYMPUS MONS REGION	15	127	CM	1991	2228
MARS	500K	MTM 10137	OLYMPUS MONS REGION	10	137	CM	1991	2229
MARS	500K	MTM -15052	CAPRI CHASMA REGION	-15	52	CM	1991	2245
MARS	500K	MTM -10052	GANGES CHASMA REGION	-10	52	CM	1991	2246

March 21, 1992

APPENDIX II: LIST OF I-MAPS

PLANET/SAT	SCALE	MAP	TITLE/REGION	LAT	LONG	TYPE	YR/AVL	I NUMBER
MARS	500K	MTM -10047	GANGES CHASMA REGION	-10	47	CM	1991	2247
MARS	500K	MTM 00117	PAVONIS MONS REGION	0	117	CM	1991	2248
MARS	500K	MTM 00112	PAVONIS MONS REGION	0	112	CM	1991	2249
MARS	500K	MTM 05117	PAVONIS MONS REGION	5	117	CM	1991	2250
MARS	500K	MTM 05112	PAVONIS MONS REGION	5	112	CM	1991	2251
MARS	500K	MTM -50043	ARGYRE PLANITIA REGION	-50	43	CM	1991	2252
MARS	500K	MTM -50036	ARGYRE PLANITIA REGION	-50	36	CM	1991	2253
MARS	500K	MTM -55043	ARGYRE PLANITIA REGION	-55	43	CM	1991	2254
MARS	500K	MTM -55036	ARGYRE PLANITIA REGION	-55	36	CM	1991	2255
MARS	500K	MTM -15182	MA'ADIM VALLIS REGION	-15	182	CM	1991	2256
MARS	500K	MTM -15187	MA'ADIM VALLIS REGION	-15	187	CM	1991	2257
MARS	500K	MTM -15192	MA'ADIM VALLIS REGION	-15	192	CM	1991	2258
MARS	500K	MTM -20182	MA'ADIM VALLIS REGION	-20	182	CM	1991	2259
MARS	500K	MTM -20187	MA'ADIM VALLIS REGION	-20	187	CM	1991	2260
MARS	500K	MTM -25182	MA'ADIM VALLIS REGION	-25	182	CM	1991	2261
MARS	500K	MTM 35102	ALBA PATERA REGION: REVISED	35	102	CM	1991	2262
MARS	500K	MTM -90000	PLANUM AUSTRALE: REVISED	-90	0	CM	1991	2269
MARS	500K	MTM -85080	PLANUM AUSTRALE: REVISED	-85	80	CM	1991	2270
TRITON	5M	Nt- 2	SIDR LINEA: COLOR MOSAIC	- 8	8	CMK	1991	2275
MOON	5M		LUNAR NEAR SIDE: TOPO	50/-50	0	AN	1992	2276-1/2
MOON	5M		LUNAR NEAR SIDE: RELIEF	50/-50	0	R	1992	2276-2/2
MARS	500K	MTM 25062	KASEI VALLES: REVISED	25	62	CM	1991	2292
MARS	500K	MTM 25067	LUNAE PLANUM: REVISED	25	67	CM	1991	2293
MARS	500K	MTM -90000	PLANUM AUSTRALE: GEOLOGY	-90	0	G	1991	2304

APPENDIX II: LIST OF I-MAPS

March 21, 1992

**12.0 APPENDIX III:
LIST OF GEOLOGIC MAPS**

APPENDIX III: LIST OF GEOLOGIC MAPS

PLANET/SAT	SCALE	MAP	TITLE/REGION	LAT	LONG	TYPE	YR/AVL	PUB/AGENCY
GANYMEDE	5M	Jg-4	PHILUS SULCUS: GEOLOGY	44	225	G	1989	1966
GANYMEDE	5M	Jg-8	URUK SULCUS: GEOLOGY	0	180	G	1988	1934
IO	5M	Ji-2	RUWA PATERA: GEOLOGY	0	0	G	1989	1980
IO	5M	Ji-4	LERNA: GEOLOGY	-90	0	G	1991	2055
IO	2M		RA PATERA: GEOLOGY	-8	315	G	1988	1949
MARS	25M		GLOBAL: GEOLOGIC MAP			G	1978	1083
MARS	15M		EASTERN REGION: GEOLOGY	0	270	G	1987	1802-B
MARS	15M		POLAR REGIONS: GEOLOGY	90&-90	0	G	1987	1802-C
MARS	15M		WESTERN REGION: GEOLOGY	0	90	G	1986	1802-A
MARS	5M	MC-1	MARE BOREUM: GEOLOGY	90	0	G	1984	1640
MARS	5M	MC-2	DIACRIA: GEOLOGY	48	150	G	1981	1286
MARS	5M	MC-3	ARCADIA: GEOLOGY	48	90	G	1979	1154
MARS	5M	MC-4	MARE ACIDALIUM: GEOLOGY	48	30	G	1978*	1048
MARS	5M	MC-4	MARE ACIDALIUM: GEOLOGY REV	48	30	G	1984	1614
MARS	5M	MC-5	ISMENIUS LACUS: GEOLOGY	48	330	G	1978	1065
MARS	5M	MC-6	CASIUS: GEOLOGY	48	270	G	1973	1038
MARS	5M	MC-7	CEBRENIA: GEOLOGY	48	210	G	1979	1140
MARS	5M	MC-8	AMAZONIS: GEOLOGY	15	158	G	1978	1049
MARS	5M	MC-9	THARSIS: GEOLOGY	15	112	G	1975	893
MARS	5M	MC-10	LUNAE PALUS: GEOLOGY	15	68	G	1975	894
MARS	5M	MC-11	OXIA PALUS: GEOLOGY	15	22	G	1976	895
MARS	5M	MC-12	ARABIA: GEOLOGY	15	338	G	1977	996
MARS	5M	MC-13	SYRTIS MAJOR: GEOLOGY	15	292	G	1977	995
MARS	5M	MC-14	AMENTHES: GEOLOGY	15	248	G	1979	1110
MARS	5M	MC-15	ELYSIUM REGION: GEOLOGY	15	202	G	1991	2147
MARS	5M	MC-15	ELYSIUM: GEOLOGY	15	202	G	1976	935
MARS	5M	MC-16	MEMNONIA: GEOLOGY	-15	158	G	1979	1137
MARS	5M	MC-17	PHOENICIS LACUS: GEOLOGY	-15	112	G	1978	896
MARS	5M	MC-18	COPRATES: GEOLOGY	-15	68	G	1978	897
MARS	5M	MC-19	MARGARTIFER SINUS: GEOLOGY	-15	22	G	1979	1144
MARS	5M	MC-19	VALLES MARINERIS: GEOLOGY	-15	22	G	1991	2010
MARS	5M	MC-20	SINUS SABAEUS: GEOLOGY	-15	338	G	1980	1196
MARS	5M	MC-21	IAPYGIA: GEOLOGY	-15	292	G	1977	1020
MARS	5M	MC-22	MARE TYRRHENUM: GEOLOGY	-15	248	G	1978	1073
MARS	5M	MC-23	AEOLIS: GEOLOGY	-15	202	G	1978	1111
MARS	5M	MC-24	PHAETHONTIS: GEOLOGY	-48	150	G	1979	1145
MARS	5M	MC-25	THAUMASIA: GEOLOGY	-48	90	G	1978	1077
MARS	5M	MC-26	ARGYRE: GEOLOGY	-48	30	G	1980	1181
MARS	5M	MC-27	NOACHIS: GEOLOGY	-48	330	G	1977	910
MARS	5M	MC-28	HELLAS: GEOLOGY	-48	270	G	1976	941
MARS	5M	MC-29	ERIDANIA: GEOLOGY	-48	210	G	1978	1008
MARS	5M	MC-30	MARE AUSTRALE: GEOLOGY	-90	0	G	1978	1076
MARS	2M		VALLES MARINERIS: GEOLOGIC			G	1991	2010
MARS	2M	MC-2 SE	DIACRIA SE: FLOW MAP	39	124	G	1981	1276
MARS	2M	MC-3 SW	ARCADIA SW: FLOW MAP	39	101	G	1982	1278
MARS	2M	MC-8 NE	AMAZONIS NE: FLOW MAP	22	146	G	1982	1279
MARS	2M	MC-8 SE	AMAZONIS SE: FLOW MAP	7	146	G	1982	1280
MARS	2M	MC-9 NE	THARSIS NE: FLOW MAP	22	101	G	1982	1267
MARS	2M	MC-9 NW	THARSIS NW: FLOW MAP	22	124	G	1982	1266
MARS	2M	MC-9 SE	THARSIS SE: FLOW MAP	7	101	G	1982	1269
MARS	2M	MC-9 SW	THARSIS SW: FLOW MAP	7	124	G	1982	1268
MARS	2M	MC-16 NE	MEMNONIA NE: FLOW MAP	-7	146	G	1982	1270
MARS	2M	MC-16 SE	MEMNONIA SE: FLOW MAP	-22	146	G	1982	1271
MARS	2M	MC-17 NE	PHOENICIS LACUS NE: FLOW MAP	-7	101	G	1982	1277
MARS	2M	MC-17 NW	PHOENICIS LACUS NW: FLOW MAP	-7	124	G	1982	1272
MARS	2M	MC-17 SE	PHOENICIS LACUS SE: FLOW MAP	-22	101	G	1982	1274

March 21, 1992

APPENDIX III: LIST OF GEOLOGIC MAPS

PLANET/SAT	SCALE	MAP	TITLE/REGION	LAT	LONG	TYPE	YR/AVL	PUB/AGENCY
MARS	2M	MC-17 SW	PHOENICIS LACUS SW: FLOW MAP	-22	124	G	1982	1275
MARS	2M	MC-24 NE	PHAETHONTIS NE: FLOW MAP	-39	124	G	1982	1281
MARS	2M	MC-25 NW	THAUMASIA NW: FLOW MAP	-39	101	G	1982	1273
MARS	500K		NORTH KASEI VALLES, SITE 2A			G	1991	2107
MARS	500K		E. MANGALA VALLIS: SITE 1A			G	1989	1962
MARS	500K	MTM 15132	OLYMPUS RUPES: GEOLOGY	15	132	G	1991	2001-2
MARS	500K	MTM -08157	WEST MANGALA VALLES: GEOLOGY	-8	157	G	1991	2087
MARS	500K	MTM -10172	MEMNONIA STUDY AREA & GEOLOGY	-10	172	G	1991	2084
MARS	500K	MTM -90000	PLANUM AUSTRALE: GEOLOGY	-90	0	G	1991	2304
MERCURY	5M	H-1	BOREALIS: GEOLOGY	90	0	G	1984	1660
MERCURY	5M	H-2	VICTORIA: GEOLOGY	45	45	G	1983	1409
MERCURY	5M	H-3	SHAKESPEARE: GEOLOGY	45	135	G	1983	1408
MERCURY	5M	H-6	KUIPER: GEOLOGY	0	36	G	1981	1233
MERCURY	5M	H-7	BEETHOVEN: GEOLOGY	0	108	G	1990	2048
MERCURY	5M	H-8	TOLSTOY: GEOLOGY	0	180	G	1980	1199
MERCURY	5M	H-11	DISCOVERY: GEOLOGY	-45	45	G	1984	1658
MERCURY	5M	H-12	MICHELANGELO: GEOLOGY	-45	135	G	1984	1659
MERCURY	5M	H-15	BACH: GEOLOGY	-90	0	G	1990	2015
MOON	5M		CENTRAL FAR SIDE: GEOLOGY	--	--	G	1978	1047
MOON	5M		EAST SIDE: GEOLOGY	--	--	G	1977	948
MOON	5M		LUNAR NEAR SIDE: GEOLOGY			G	1971	703
MOON	5M		LUNAR NORTH SIDE: GEOLOGY			G	1978	1062
MOON	5M		LUNAR SOUTH SIDE: GEOLOGY			G	1979	1162
MOON	5M		LUNAR WEST SIDE: GEOLOGY			G	1977	1034
MOON	1M	LAC 11	J. HERSCHEL: GEOLOGY	54	35W	G	1969	604
MOON	1M	LAC 12	PLATO: GEOLOGY	54	5W	G	1972	701
MOON	1M	LAC 13	ARISTOTELES: GEOLOGY	54	25E	G	1972	725
MOON	1M	LAC 23	RUMKER: GEOLOGY	40	50W	G	1973	805
MOON	1M	LAC 24	SINUS IRIDUM: GEOLOGY	40	26W	G	1969	602
MOON	1M	LAC 25	CASSINI: GEOLOGY	40	2W	G	1970	666
MOON	1M	LAC 26	EUDOXUS: GEOLOGY	40	22E	G	1972	705
MOON	1M	LAC 27	GEMINUS: GEOLOGY	40	46E	G	1974	841
MOON	1M	LAC 38	SELEUCUS: GEOLOGY	24	60W	G	1967	527
MOON	1M	LAC 39	ARISTARCHUS: GEOLOGY	24	40W	G	1965	465
MOON	1M	LAC 40	TIMOCHARIS: GEOLOGY	24	20W	G	1965	462
MOON	1M	LAC 41	MONTES APENNINUS: GEOLOGY	24	0	G	1966	463
MOON	1M	LAC 42	MARE SERENITATIS: GEOLOGY	24	20E	G	1966	489
MOON	1M	LAC 43	MACROBIUS: GEOLOGY	24	40E	G	1972	799
MOON	1M	LAC 44	CLEOMEDES: GEOLOGY	24	60E	G	1972	707
MOON	1M	LAC 56	HEVELIUS: GEOLOGY	8	60W	G	1967	491
MOON	1M	LAC 57	KEPLER: GEOLOGY	8	40W	G	1962	355
MOON	1M	LAC 58	COPERNICUS: GEOLOGY	8	20W	G	1967	515
MOON	1M	LAC 59	MARE VAPORUM: GEOLOGY	8	0	G	1968	548
MOON	1M	LAC 60	JULIUS CAESAR: GEOLOGY	8	20E	G	1967	510
MOON	1M	LAC 61	TARANTIUS: GEOLOGY	8	40E	G	1972	722
MOON	1M	LAC 62	MARE UNDARUM: GEOLOGY	8	60E	G	1974	837
MOON	1M	LAC 74	GRIMALDI: GEOLOGY	-8	60W	G	1973	740
MOON	1M	LAC 75	LETRONNE: GEOLOGY	-8	40W	G	1963	385
MOON	1M	LAC 76	RIPHAELUS MTS.: GEOLOGY	-8	20W	G	1965	458
MOON	1M	LAC 77	PTOLEMAEUS: GEOLOGY	-8	0	G	1968	566
MOON	1M	LAC 78	THEOPHILUS: GEOLOGY	-8	20E	G	1968	546
MOON	1M	LAC 79	COLUMBUS: GEOLOGY	-8	40E	G	1972	714
MOON	1M	LAC 80	LANGRENUS: GEOLOGY	-8	60E	G	1973	739
MOON	1M	LAC 92	BYRGIUS: GEOLOGY	-24	60W	G	1973	755
MOON	1M	LAC 93	MARE HUMORUM: GEOLOGY	-24	40W	G	1967	495
MOON	1M	LAC 94	PITATUS: GEOLOGY	-24	20W	G	1966	485

March 21, 1992

APPENDIX III: LIST OF GEOLOGIC MAPS

PLANET/SAT	SCALE	MAP	TITLE/REGION	LAT	LONG	TYPE	YR/AVL	PUB/AGENCY
MOON	1M	LAC 95	PURBACH: GEOLOGY	-24	0	G	1974	822
MOON	1M	LAC 96	RUPES ALTA: GEOLOGY	-24	20E	G	1971	690
MOON	1M	LAC 97	FRACASTORIUS: GEOLOGY	-24	40E	G	1972	720
MOON	1M	LAC 98	PETAVIUS: GEOLOGY	-24	60E	G	1973	794
MOON	1M	LAC 110	SCHICKARD: GEOLOGY	-40	50W	G	1974	823
MOON	1M	LAC 111	WILHELM: GEOLOGY	-40	26W	G	1974	824
MOON	1M	LAC 112	TYCHO: GEOLOGY	-40	2W	G	1972	713
MOON	1M	LAC 113	MAUROLYCUS: GEOLOGY	-40	22E	G	1972	695
MOON	1M	LAC 114	RHEITA: GEOLOGY	-40	46E	G	1971	694
MOON	1M	LAC 125	SCHILLER: GEOLOGY	-54	35W	G	1971	691
MOON	1M	LAC 126	CLAVIUS: GEOLOGY	-54	5W	G	1971	706
MOON	1M	LAC 127	HOMMEL: GEOLOGY	-54	25E	G	1972	702
MOON	250K		ALPHONSUS: GEOLOGY			G	1969	599
MOON	250K		APPENNINE HADLEY: GEOLOGY			G	1971	723-1/2
MOON	250K		CENSORINUS: GEOLOGY			G	1973	811
MOON	250K		COPERNICUS CRATER: GEOLOGY			G	1975	840
MOON	250K		DESCARTES: GEOLOGY	--	--	G	1972	748-1/2
MOON	250K		FRA MAURO: GEOLOGY			G	1970	708-1/2
MOON	250K		TAURUS LITROW: GEOLOGY			G	1972	800-2/2
MOON	250K		HYGINUS: GEOLOGY	--	--	G	1976	945
MOON	100K		BONPLAND H: GEOLOGY	--	--	G	1971	693
MOON	100K		BONPLAND P&C: GEOLOGY	--	--	G	1971	678
MOON	100K		FLAMSTEED R: GEOLOGY	--	--	G	1972	626
MOON	100K		LANSBERG P: GEOLOGY	--	--	G	1971	627
MOON	100K		MAESTLIN G: GEOLOGY			G	1969	622
MOON	100K		MASKELYN Dc: GEOLOGY			G	1970	616
MOON	100K		OPPOLZER A: GEOLOGY			G	1971	620
MOON	100K		SABINE D: GEOLOGY			G	1970	618
MOON	100K		WICHMANN G: GEOLOGY	--	--	G	1974	624
MOON	50K		ALPHONSUS GA: GEOLOGY			G	1969	586
MOON	50K		APPENNINE HADLEY: GEOLOGY			G	1971	723-2/2
MOON	50K		DESCARTES: GEOLOGY			G	1972	748-2/2
MOON	50K		SABINE DM: GEOLOGY	--	--	G	1969	594
MOON	50K		SABINE EB: GEOLOGY			G	1971	679
MOON	50K		TAURUS LITROW: GEOLOGY			G	1972	800-1/2
MOON	25K		APOLLO SITE 3 & 3R: GEOLOGY			G	1970	621
MOON	25K		APOLLO SITE 4 & 4R: GEOLOGY			G	1971	625
MOON	25K		APOLLO SITE 5: GEOLOGY			G	1969	623
MOON	25K		FRA MAURO: GEOLOGY			G	1970	708-2/2
MOON	25K		APOLLO LANDING SITE 2: GEOL			G	1970?	619
VENUS	15M		NORTHERN HEMISPHERE: GEOLOGY	90	0	G	1989	2059

**13.0 APPENDIX IV:
LIST OF AIRBRUSH MAPS**

APPENDIX IV: LIST OF AIRBRUSH MAPS

PLANET/SAT	SCALE	MAP	TITLE/REGION	LAT	LONG	TYPE	YR/AVL	PUB/AGENCY
ARIEL	5M		SOUTHERN HEMISPHERE: TOPO	-90	0	AN	1988	1920-2/3
CALLISTO	25M		GLOBAL: TOPO	0	0	1RM	1979	1239
DIONE	10M		GLOBAL: TOPO 1st ed.	0	0	1AN	1981*	1389
DIONE	10M		GLOBAL: TOPO 2nd ed.	0	0	2AN	1982	1488
DIONE	5M		GLOBAL: TOPO	0	0	AN	1991	2158-1/2
ENCELADUS	5M		GLOBAL: TOPO	0	0	1AN	1981	1485
ENCELADUS	2M		GLOBAL: MOSAIC	0	0	AN	1991	2156-1/2
EUROPA	25M		GLOBAL: TOPO	0	0	1RM	1979	1241
EUROPA	5M	Je-3	PELORUS LINEA: TOPO	0	180	AN	1984	1493
EUROPA	5M	Je-4	SIDON FLEXUS: TOPO	-90	0	AN	1984	1499
GANYMEDE	25M		GLOBAL: TOPO	0	0	1RM	1979	1242
GANYMEDE	15M		GLOBAL: TOPO	0	0	AN	1991	2034
GANYMEDE	5M	Jg-1	ETANA	90	0	A	1987	1810-2/2
GANYMEDE	5M	Jg-1	ETANA: TOPO	90	0	AN	1987	1810-1/2
GANYMEDE	5M	Jg-2	PERRINE REGIO	44	45	A	1988	1890-2/2
GANYMEDE	5M	Jg-2	PERRINE REGIO: TOPO	44	45	AN	1988	1890-1/2
GANYMEDE	5M	Jg-3	GALILEO REGIO	44	135	A	1984	1649-2/2
GANYMEDE	5M	Jg-3	GALILEO REGIO: TOPO	44	135	AN	1984	1649-1/2
GANYMEDE	5M	Jg-4	PHILUS SULCUS	44	225	A	1985	1565-2/2
GANYMEDE	5M	Jg-4	PHILUS SULCUS: TOPO	44	225	AN	1985	1565-1/2
GANYMEDE	5M	Jg-5	NUN SULCI	44	315	A	1987	1818-2/2
GANYMEDE	5M	Jg-5	NUN SULCI: TOPO	44	315	AN	1987	1818-1/2
GANYMEDE	5M	Jg-6	DARDANIUS SULCUS	0	36	A	1987	1808-2/2
GANYMEDE	5M	Jg-6	DARDANIUS SULCUS: TOPO	0	36	AN	1987	1808-1/2
GANYMEDE	5M	Jg-7	MEMPHIS FACULA	0	108	A	1984	1498-2/2
GANYMEDE	5M	Jg-7	MEMPHIS FACULA: TOPO	0	108	AN	1984	1498-1/2
GANYMEDE	5M	Jg-8	URUK SULCUS	0	180	A	1984	1536-2/2
GANYMEDE	5M	Jg-8	URUK SULCUS: TOPO	0	180	AN	1984	1536-1/2
GANYMEDE	5M	Jg-9	TIAMAT SULCUS	0	252	A	1984	1548-2/2
GANYMEDE	5M	Jg-9	TIAMAT SULCUS: TOPO	0	252	AN	1984	1548-1/2
GANYMEDE	5M	Jg-10	MISHARU	0	324	A	1984	1650-2/2
GANYMEDE	5M	Jg-10	MISHARU: TOPO	0	324	AN	1984	1650-1/2
GANYMEDE	5M	Jg-11	NABU	-44	45	A	1987	1816-2/2
GANYMEDE	5M	Jg-11	NABU: TOPO	-44	45	AN	1987	1816-1/2
GANYMEDE	5M	Jg-12	OSIRUS	-44	135	A	1987	1769-2/2
GANYMEDE	5M	Jg-12	OSIRUS: TOPO	-44	135	AN	1987	1769-1/2
GANYMEDE	5M	Jg-13	APSU SULCI	-44	225	A	1987	1817-2/2
GANYMEDE	5M	Jg-13	APSU SULCI: TOPO	-44	225	AN	1987	1817-1/2
GANYMEDE	5M	Jg-14	NAMTAR	-44	315	A	1988	1871-2/2
GANYMEDE	5M	Jg-14	NAMTAR: TOPO	-44	315	AN	1988	1871-1/2
GANYMEDE	5M	Jg-15	HATHOR	-90	0	A	1987	1860-2/2
GANYMEDE	5M	Jg-15	HATHOR: TOPO	-90	0	AN	1987	1860-1/2
IAPETUS	10M		GLOBAL: TOPO	0	0	1AN	1982	1486
IAPETUS	10M		GLOBAL: TOPO	0	0	2AN	1991	2159-1/2
IO	25M		GLOBAL: TOPO	0	0	1RM	1979	1240
IO	15M		GLOBAL: RELIEF			1R	1987	1713-2/3
IO	15M		GLOBAL: TOPO			1AN	1987	1713-1/3
IO	5M	Ji-2	RUWA PATERA	0	0	A	1984	1491-2/2
IO	5M	Ji-2	RUWA PATERA: TOPO	0	0	AN	1984	1491-1/2
IO	5M	Ji-3	COLCHIS	0	180	A	1984	1550-2/2
IO	5M	Ji-3	COLCHIS: TOPO	0	180	AN	1984	1550-1/2
IO	5M	Ji-4	LERNA	-90	0	A	1984	1549-2/2
IO	5M	Ji-4	LERNA: TOPO	-90	0	AN	1984	1549-1/2

March 21, 1992

APPENDIX IV: LIST OF AIRBRUSH MAPS

PLANET/SAT	SCALE	MAP	TITLE/REGION	LAT	LONG	TYPE	YR/AVL	PUB/AGENCY
MARS	50M		MM71 MARS PLANNING CHART	65/-65	0	AN	1971*	JPL
MARS	35.2M		MARS-1969	70/-70	0	A	1971	LOWELL
MARS	35.0M	MEC-1	GLOBAL COLOR+ 6 ORTHOS	60/-60	0	AN	1966*	ACIC
MARS	32M		RELIEF GLOBE OF MARS			R	1981*	USGS
MARS	28.6M		THE RED PLANET MARS: 3 VIEWS	0	0&120&270	AN	1973	NGS
MARS	25M		MARS ALBEDO & TOPOGRAPHY	0	0&120&270	AN	1973	LOWELL-3
MARS	25M		MARS-1967	70/-70	0	A	1980	LOWELL
MARS	25M		MARS-1971	70/-70	0	A	1971	LOWELL
MARS	25M		MARS-1973	70/-70	0	A	1974	LOWELL
MARS	25M		MARS-1975 TO 1976	70/-70	0	AN	1976	LOWELL
MARS	25M		MARS-1978	70/-70	0	A	1978	LOWELL
MARS	25M		MARS-1980	70/-70	0	A	1982	LOWELL
MARS	25M		MARS-1982	70/-70	0	AN	1983	LOWELL
MARS	25M		MARS-1984	70/-70	0	AN	1987	LOWELL
MARS	25M		GLOBAL: RELIEF 1st ed.			1R	1972*	810
MARS	25M		GLOBAL: RELIEF 2nd ed.			2R	1975*	940
MARS	25M		GLOBAL: TOPO 3rd ed.			3RMC	1976*	961
MARS	25M		GLOBAL: TOPO 4th ed.			4AN	1991	2179
MARS	25M	MEC-2	ALBEDO/MARINER 4 RLF+3 ORTHOS	70/-75	0	AN	1967*	ACIC
MARS	25M		ALBEDO/MARINER 6 & 7 RELIEF	70/-70	0	AN	1970?	AMS
MARS	22.0M	NASA CHART	RELIEF/ALBEDO GLOBE			AN	1990	SKY PUB
MARS	16.7M		GLOBE OF MARS			AN	1973*	USGS
MARS	15M		EASTERN REGION: RELIEF	0	270	R	1982	1321
MARS	15M		EASTERN REGION: TOPO	0	270	AN	1991	2160-1/3
MARS	15M		EASTERN REGION: TOPO	0	270	AN	1985	1535-2/2
MARS	15M		POLAR REGIONS: RELIEF	90&-90	0	R	1982	1322
MARS	15M		POLAR REGIONS: TOPO	90&-90	0	AN	1991	2160-3/3
MARS	15M		WESTERN REGION: RELIEF	0	90	R	1982	1320
MARS	15M		WESTERN REGION: TOPO	0	90	AN	1985	1535-1/2
MARS	15M		WESTERN REGION: TOPO	0	90	AN	1991	2160-2/3
MARS	10M		PICTORIAL COLOR MAPS:2 VIEWS	0	0&180	AN	1965*	AMS-2
MARS	5M	MC- 1	MARE BOREUM: RELIEF	90	0	R	1976*	969
MARS	5M	MC- 1	MARE BOREUM: TOPO	90	0	RMC	1977	1027
MARS	5M	MC- 2	DIACRIA: RELIEF	48	150	R	1976*	989
MARS	5M	MC- 3	ARCADIA: RELIEF	48	90	R	1975*	963
MARS	5M	MC- 4	MARE ACIDALIUM: RELIEF	48	30	R	1975*	958
MARS	5M	MC- 4	MARE ACIDALIUM: TOPO	48	30	RMC	1976	979
MARS	5M	MC- 5	ISMENIUS LACUS: RELIEF	48	330	R	1978*	1052
MARS	5M	MC- 6	CASIUS: RELIEF	48	270	R	1978*	1121
MARS	5M	MC- 6	CASIUS: TOPO	48	270	RMC	1978	1119
MARS	5M	MC- 7	CEBRENIA: RELIEF	48	210	R	1978*	1122
MARS	5M	MC- 7	CEBRENIA: TOPO	48	210	RMC	1978	1120
MARS	5M	MC- 8	AMAZONIS: RELIEF	15	158	R	1976*	956
MARS	5M	MC- 9	THARSIS: RELIEF	15	112	R	1975*	926
MARS	5M	MC- 9	THARSIS: TOPO	15	112	RMC	1976	977
MARS	5M	MC-10	LUNAE PALUS: RELIEF	15	68	R	1975*	925
MARS	5M	MC-10	LUNAE PALUS: TOPO	15	68	RMC	1976	971
MARS	5M	MC-11	OXIA PALUS: RELIEF	15	22	R	1976*	955
MARS	5M	MC-11	OXIA PALUS: TOPO	15	22	RMC	1976	978
MARS	5M	MC-12	ARABIA: RELIEF	15	338	R	1978*	1079
MARS	5M	MC-13	SYRTIS MAJOR: RELIEF	15	292	R	1975*	929
MARS	5M	MC-13	SYRTIS MAJOR: TOPO	15	292	RMC	1976	967
MARS	5M	MC-14	AMENTHES: RELIEF	15	248	R	1977*	1023
MARS	5M	MC-14	AMENTHES: TOPO	15	248	RMC	1977	1024
MARS	5M	MC-15	ELYSIUM: RELIEF	15	202	R	1978*	1131
MARS	5M	MC-15	ELYSIUM: TOPO	15	202	RMC	1978	1135
MARS	5M	MC-16	MEMNONIA: RELIEF	-15	158	R	1978*	1075

March 21, 1992

APPENDIX IV: LIST OF AIRBRUSH MAPS

PLANET/SAT	SCALE	MAP	TITLE/REGION	LAT	LONG	TYPE	YR/AVL	PUB/AGENCY
MARS	5M	MC-17	PHOENICIS LACUS: RELIEF	-15	112	R	1975*	924
MARS	5M	MC-17	PHOENICIS LACUS: TOPO	-15	112	RMC	1976	984
MARS	5M	MC-18	COPRATES: RELIEF	-15	68	R	1975*	928
MARS	5M	MC-18	COPRATES: TOPO	-15	68	RMC	1976	976
MARS	5M	MC-19	MARGARITIFER SINUS: RELIEF	-15	22	R	1975*	927
MARS	5M	MC-19	MARGARITIFER SINUS: TOPO	-15	22	RMC	1976	975
MARS	5M	MC-20	SINUS SABAEUS: RELIEF	-15	338	R	1978*	1050
MARS	5M	MC-21	IAPYGIA: RELIEF	-15	292	R	1978*	1118
MARS	5M	MC-22	MARE TYRRHENUM: RELIEF	-15	248	R	1978	1123
MARS	5M	MC-23	AEOLIS: RELIEF	-15	202	R	1976*	1000
MARS	5M	MC-23	AEOLIS: TOPO	-15	202	RMC	1976	1001
MARS	5M	MC-24	PHAETHONTIS: RELIEF	-48	150	R	1979	1166
MARS	5M	MC-24	PHAETHONTIS: TOPO	-48	150	RMC	1979	1167
MARS	5M	MC-25	THAUMASIA: RELIEF	-48	90	R	1979	1164
MARS	5M	MC-25	THAUMASIA: TOPO	-48	90	RMC	1979	1165
MARS	5M	MC-26	ARGYRE: RELIEF	-48	30	R	1975	923
MARS	5M	MC-26	ARGYRE: TOPO	-48	30	RMC	1976	985
MARS	5M	MC-27	NOACHIS: RELIEF	-48	330	R	1979	1168
MARS	5M	MC-28	HELLAS: RELIEF	-48	270	R	1979	1169
MARS	5M	MC-29	ERIDANIA: RELIEF	-48	210	R	1979	1170
MARS	5M	MC-30	MARE AUSTRALE: RELIEF	-90	0	R	1976*	970
MARS	2M	MC-17 NW	PHOENICIS LACUS NW: RELIEF	-7	124	R	1982	1478
MARS	2M	MC-18 NW	COPRATES NW: RELIEF	-7	79	R	1981	1295
MARS	1M		CAPRI: TOPO	-4	39	RMC	1977	1046
MARS	1M		CHRYSE: TOPO	20	34	RMC	1976	983
MARS	1M		CYDONIA: TOPO	44	10	RMC	1976	988
MARS	1M		ERYTHRAEUM: TOPO	-24	26	RMC	1976	986
MARS	1M		NEREIDUM MONTES: TOPO	-45	42	RMC	1977	1002
MARS	1M		CAPRI	-4	39	R	1977	1026
MARS	1M		CHRYSE	20	34	R	1976	939
MARS	1M		CYDONIA	40	10	R	1975	946
MARS	1M		ERYTHRAEUM	-24	26	R	1975	947
MARS	1M		NEREIDUM MONTES	-45	42	R	1976	957
MARS	1M		TRITONIUM LACUS	20	252	R	1977	1055
MERCURY	32M		RELIEF GLOBE OF MERCURY			R	1981*	USGS
MERCURY	15M		GLOBAL: RELIEF			1R	1979	1149
MERCURY	15M		GLOBAL: TOPO			1RM	1979	1171
MERCURY	10M		GLOBAL: 1 HEMISPHERE			AN	1987	1822
MERCURY	5M		CALORIS BASIN	30	149	R	1979	1172
MERCURY	5M	H-1	BOREALIS	90	0	R	1977	1056
MERCURY	5M	H-2	VICTORIA	45	45	R	1977	1057
MERCURY	5M	H-3/4	SHAKESPEARE	45	135	R	1977	1066
MERCURY	5M	H-6	KUIPER	0	36	R	1976	960
MERCURY	5M	H-7	BEETHOVEN	0	108	R	1977	1029
MERCURY	5M	H-8	TOLSTOY	0	180	R	1976	993
MERCURY	5M	H-11	DISCOVERY	-45	45	R	1977	1030
MERCURY	5M	H-12/13	MICHELANGELO	-45	135	R	1977	1067
MERCURY	5M	H-15	BACH	-90	0	R	1976	959
MIMAS	5M		GLOBAL			2AN	1982	1489
MIMAS	5M		GLOBAL			1AN	1981*	1391
MIMAS	2M		GLOBAL			3AN	1991	2155
MIRANDA	2M		SOUTHERN HEMISPHERE: TOPO	-90	0	AN	1988	1920-1/3
MOON	32M		RELIEF GLOBE OF THE MOON			R	1981*	USGS
MOON	11.6M		THE EARTH'S MOON	0&0	0&180	AN	1969	NGS
MOON	10.4M		THE EARTH'S MOON	0&0	0&180	AN	1976	NGS

March 21, 1992

APPENDIX IV: LIST OF AIRBRUSH MAPS

PLANET/SAT	SCALE	MAP	TITLE/REGION	LAT	LONG	TYPE	YR/AVL	PUB/AGENCY
MOON	10.0M		RELIEF/ALBEDO GLOBE: USSR			AN	1967?	USSR
MOON	8.5M		RELIEF/ALBEDO GLOBE: NASA			AN	1970?	ACIC
MOON	5M		LUNAR FAR SIDE: RELIEF	0	180	R	1980	1218B-2/2
MOON	5M		LUNAR FAR SIDE: TOPO	0	180	AN	1980	1218A-1/2
MOON	5M		LUNAR NEAR SIDE: RELIEF	50/-50	0	R	1992	2276-2/2
MOON	5M		LUNAR NEAR SIDE: TOPO	50/-50	0	AN	1992	2276-1/2
MOON	5M		LUNAR POLAR REGIONS: RELIEF	90&-90	0	R	1981	1326B-2/2
MOON	5M		LUNAR POLAR REGIONS: TOPO	90&-90	0	AN	1981	1326A-1/2
MOON	5M		ORIENTALE BASIN	-20	95	R	1978	1089
MOON	2.75M	LOC-1	PLANNING CHART: RELIEF	0	90W	RT	1971	ACIC
MOON	2.75M	LOC-2	PLANNING CHART: RELIEF	0	0	RT	1971	ACIC
MOON	2.75M	LOC-3	PLANNING CHART: RELIEF	0	90E	RT	1971	ACIC
MOON	2.75M	LOC-4	PLANNING CHART: RELIEF	0	180	RT	1971	ACIC
MOON	2.5M	LOC-2	PLANNING CHART: RELIEF (OLD)	0	0	RT	1969*	ACIC
MOON	2.5M	LOC-3	PLANNING CHART: RELIEF (OLD)	0	90E	RT	1969*	ACIC
MOON	2.5M	LOC-4	PLANNING CHART: RELIEF (OLD)	0	180	RT	1969*	ACIC
MOON	2.0M	LVC-20	LANSBURG REGION	0	10W	AN	1962*	ACIC
MOON	1M	LAC 11	J. HERSCHTEL: TOPO	54	35W	AT	1967	ACIC
MOON	1M	LAC 12	PLATO: TOPO	54	5W	AT	1967	ACIC
MOON	1M	LAC 13	ARISTOTELES: TOPO	54	25E	AT	1967	ACIC
MOON	1M	LAC 23	RUMIKER: TOPO	40	50W	AT	1967	ACIC
MOON	1M	LAC 24	SINUS IRIDUM: TOPO	40	26W	AT	1966*	ACIC
MOON	1M	LAC 25	CASSINI: TOPO	40	2W	AT	1966	ACIC
MOON	1M	LAC 26	EUDOXUS: TOPO	40	22E	AT	1967	ACIC
MOON	1M	LAC 27	GEMINUS: TOPO	40	46E	AT	1967	ACIC
MOON	1M	LAC 38	SELEUCUS: TOPO	24	60W	AT	1965	ACIC
MOON	1M	LAC 39	ARISTARCHUS: TOPO	24	40W	AT	1963	ACIC
MOON	1M	LAC 40	TIMOCHARIS: TOPO	24	20W	AT	1963	ACIC
MOON	1M	LAC 41	MONTES APENNINES: TOPO	24	0	AT	1963	ACIC
MOON	1M	LAC 42	MARE SERENITATIS: TOPO	24	20E	AT	1965	ACIC
MOON	1M	LAC 43	MACROBIUS: TOPO	24	40E	AT	1965	ACIC
MOON	1M	LAC 44	CLEOMEDES: TOPO	24	60E	AT	1965	ACIC
MOON	1M	LAC 56	HEVELIUS: TOPO	8	60W	AT	1963	ACIC
MOON	1M	LAC 57	KEPLER: TOPO	8	40W	AT	1962	ACIC
MOON	1M	LAC 58	COPERNICUS: TOPO	8	20W	AT	1964	ACIC
MOON	1M	LAC 59	MARE VAPOURUM: TOPO	8	0	AT	1966	ACIC
MOON	1M	LAC 60	JULIUS CAESAR: TOPO	8	20E	AT	1962	ACIC
MOON	1M	LAC 61	TARUNTUS: TOPO	8	40E	AT	1963	ACIC
MOON	1M	LAC 62	MARE UNDARUM: TOPO	8	60E	AT	1964	ACIC
MOON	1M	LAC 74	GRIMALDI: TOPO	-8	60W	AT	1962	ACIC
MOON	1M	LAC 75	LETTRONNE: TOPO	-8	40W	AT	1962	ACIC
MOON	1M	LAC 76	MONTES RIPAHEUS: TOPO	-8	20W	AT	1964	ACIC
MOON	1M	LAC 77	PTOLEMAEUS: TOPO	-8	0	AT	1963	ACIC
MOON	1M	LAC 78	THEOPHILUS: TOPO	-8	20E	AT	1963	ACIC
MOON	1M	LAC 79	COLOMBO: TOPO	-8	40E	AT	1963	ACIC
MOON	1M	LAC 80	LANGRENUS: TOPO	-8	60E	AT	1964	ACIC
MOON	1M	LAC 92	BYRGIUS: TOPO	-24	60W	AT	1966	ACIC
MOON	1M	LAC 93	MARE HUMORUM: TOPO	-24	40W	AT	1962	ACIC
MOON	1M	LAC 94	PITATUS: TOPO	-24	20W	AT	1964	ACIC
MOON	1M	LAC 95	PURBACH: TOPO	-24	0	AT	1964	ACIC
MOON	1M	LAC 96	RUPES ATALAI: TOPO	-24	20E	AT	1965	ACIC
MOON	1M	LAC 97	FRACASTORIUS: TOPO	-24	40E	AT	1965	ACIC
MOON	1M	LAC 98	PETAVIUS: TOPO	-24	60E	AT	1966	ACIC
MOON	1M	LAC 110	SCHICKARD: TOPO	-40	50W	AT	1967	ACIC
MOON	1M	LAC 111	WILHELM: TOPO	-40	26W	AT	1967	ACIC
MOON	1M	LAC 112	TYCHO: TOPO	-40	2W	AT	1967	ACIC
MOON	1M	LAC 113	MAUROLYCUS: TOPO	-40	22E	AT	1966	ACIC

March 21, 1992

APPENDIX IV: LIST OF AIRBRUSH MAPS

PLANET/SAT	SCALE	MAP	TITLE/REGION	LAT	LONG	TYPE	YR/AVL	PUB/AGENCY
MOON	1M	LAC 114	RHEITA: TOPO	-40	46E	AT	1966	ACIC
MOON	1M	LAC 125	SCHILLER: TOPO	-54	35W	AT	1967	ACIC
MOON	1M	LAC 126	CLAVIUS: TOPO	-54	5W	AT	1967	ACIC
MOON	1M	LAC 127	HOMMEL: TOPO	-54	25E	AT	1967	ACIC
MOON	1M	LM 38	SELEUCCUS: TOPO	24	60W	R	1979	DMA
MOON	1M	LM 39	ARISTARCHUS: TOPO	24	40W	R	1978	DMA
MOON	1M	LM 41	MONTES APENNINUS: TOPO	24	0	AN	1976	DMAAC
MOON	1M	LM 42	MARE SERENITATIS: RELIEF	24	20E	AN	1976	DMAAC
MOON	1M	LM 60	JULIUS CAESAR: RELIEF	8	20E	R	1979	DMA
MOON	1M	LM 62	MARE UNDARUM: RELIEF	8	60E	R	1979	DMA
MOON	1M	LM 76	MONTES RIPHEAUS: RELIEF	-8	20W	R	1979	DMA
MOON	1M	LM 77	PTOLEMAEUS: RELIEF	-8	0	R	1979	DMA
MOON	1M	LM 78	THEOPHILUS: RELIEF	-8	20E	R	1978	DMA
MOON	1M	LM 103	O'DAY: RELIEF	-24	160E	R	1978	DMA
MOON	1M	LM 104	VAN DE GRAFF: RELIEF	-24	180	R	1978	DMA
MOON	1M	RLC 1	MARE COGNITUM: RELIEF	-8	20W	RT	1964*	ACIC
MOON	1M	RLC 6	HYPATIA: RELIEF	-1	20E	RT	1966*	ACIC
MOON	1M	RLC 13	PTOLEMAEUS: RELIEF	-8	0	RT	1966*	ACIC
MOON	500K	AIC 57C	ENCKE: TOPO	4	35W	AN	1966*	ACIC
MOON	500K	AIC 57D	MAESTLIN: TOPO	4	45W	AN	1966*	ACIC
MOON	500K	AIC 58C	GAMBART: TOPO 1st ed.	4	15W	1AN	1965*	ACIC
MOON	500K	AIC 58C	GAMBART: TOPO 2nd ed.	4	25W	2AN	1966*	ACIC
MOON	500K	AIC 59C	TRIESNECKER: TOPO	4	5E	AN	1966*	ACIC
MOON	500K	AIC 59D	PALLAS: TOPO	4	5W	AN	1966*	ACIC
MOON	500K	AIC 60C	ARAGO: TOPO	4	25E	AN	1966*	ACIC
MOON	500K	AIC 60D	AGRIPPA: TOPO 1st ed.	4	15E	1AN	1965*	ACIC
MOON	500K	AIC 60D	AGRIPPA: TOPO 2nd ed.	4	15E	2AN	1966*	ACIC
MOON	500K	AIC 61C	SECCHI: TOPO	4	45E	AN	1967*	ACIC
MOON	500K	AIC 61D	MASKELYNE D: TOPO	4	35E	AN	1966*	ACIC
MOON	500K	AIC 75A	FLAMSTEED: TOPO	-4	45W	AN	1966*	ACIC
MOON	500K	AIC 75B	WICHMANN: TOPO	-4	35W	AN	1966*	ACIC
MOON	500K	AIC 76A	EUCLES P: TOPO	-4	25W	AN	1966*	ACIC
MOON	500K	AIC 76B	FRA MAURO: TOPO	-4	15W	AN	1966*	ACIC
MOON	500K	AIC 77A	FLAMMARION: TOPO 1st ed	-4	5W	1AN	1965*	ACIC
MOON	500K	AIC 77A	FLAMMARION: TOPO 2nd ed	-4	5W	2AN	1966*	ACIC
MOON	500K	AIC 77B	HIPPARCHUS: TOPO	-4	5E	AN	1966*	ACIC
MOON	500K	AIC 78A	DELAMBRE: TOPO	-4	15E	AN	1966*	ACIC
MOON	500K	AIC 78B	TORRICELLI: TOPO	-4	25E	AN	1966*	ACIC
MOON	500K	AIC 79A	CAPELLA: TOPO	-4	35E	AN	1966*	ACIC
MOON	500K	AIC 79B	MESSIER: TOPO	-4	45E	AN	1966*	ACIC
MOON	500K	RLC 2	GUERICKE: RELIEF	-12	14.5 W	RT	1964*	ACIC
MOON	250K	RLC 7	SABINE	-21.5	2W	RT	1966?	ACIC
MOON	250K	RLC 14	ALPHONSUS	2.5	13.5E	RT	1966?	ACIC
MOON	100K	ORB 1-1	ORBITER I- SITE 1: RELIEF	-1	41.6E	RT	1967?	TOPOCOM
MOON	100K	ORB 1-2	ORBITER I- SITE 2: RELIEF	0.1	35.5E	RT	1967?	TOPOCOM
MOON	100K	ORB 1-3	ORBITER I- SITE 3: RELIEF	0.6	27.1E	RT	1967?	TOPOCOM
MOON	100K	ORB 1-4A/B	ORBITER I- SITE 4A/B: RELIEF	0	13.5E	RT	1967?	TOPOCOM
MOON	100K	ORB 1-5	ORBITER I- SITE 5: RELIEF	0.1	1.5W	RT	1967?	ACIC
MOON	100K	ORB 1-7	ORBITER I- SITE 7: RELIEF	-3.5	22.1W	RT	1967?	TOPOCOM
MOON	100K	ORB 1-8	ORBITER I- SITE 8: RELIEF	-3.0	36.6W	RT	1967?	TOPOCOM
MOON	100K	ORB 1-9.2	ORBITER I- SITE 9.2: RELIEF	-2.3	43.3W	RT	1967?	ACIC
MOON	100K	ORB II- 2	ORBITER II- SITE 2: RELIEF	2.7	34 E	RT	1967?	TOPOCOM
MOON	100K	ORB II- 6	ORBITER II- SITE 6: RELIEF	0.9	24.1E	RT	1967?	TOPOCOM
MOON	100K	ORB II- 8	ORBITER II- SITE 8: RELIEF	0.4	1.0W	RT	1967?	ACIC
MOON	100K	ORB II- 11	ORBITER II- SITE 11: RELIEF	-0.2	19.8W	RT	1968?	TOPOCOM
MOON	100K	ORB II- 13	ORBITER II- SITE 13: RELIEF	1.7	41.7W	RT	1967?	TOPOCOM
MOON	100K	ORB III- 9	ORBITER III- SITE 9: RELIEF	-3	22.9W	RT	1968?	TOPOCOM

March 21, 1992

APPENDIX IV: LIST OF AIRBRUSH MAPS

PLANET/SAT	SCALE	MAP	TITLE/REGION	LAT	LONG	TYPE	YR/AVL	PUB/AGENCY
MOON	100K	ORB III-11	ORBITER III- SITE 11: RELIEF	-3.4	36.9W	RT	1968?	TOPOCOM
MOON	100K	ORB III-12	ORBITER III- SITE 12: RELIEF	-2.4	43.7W	RT	1968?	ACIC
MOON	100K	RLC 3	BONPLAND H	20.8	11E	RT	1964?	ACIC
MOON	100K	RLC 8	SABINE D	-23.5	2W	RT	1966?	ACIC
MOON	50K	RLC 9	SABINE DM	-24	2.4W	RT	1966?	ACIC
MOON	50K	RLC 15	ALPHONSUS GA	2	12.8E	RT	1966?	ACIC
MOON	25K	ORB I-9.2	ORBITER I- SITE 9.2: RELIEF	-2.3	43.3W	RT	1967?	ACIC-8
MOON	25K	ORB II- 8	ORBITER II- SITE 8: RELIEF	0.2	1.1W	RT	1968?	ACIC-4
MOON	15K	RLC 10	SABINE EF	-24.4	2.6W	RT	1966?	ACIC
MOON	10K	RLC 4	BONPLAND PQC	20.6	10.7E	RT	1964?	ACIC
MOON	10K	RLC 16	ALPHONSUS GP	2.4	12.9E	RT	1966?	ACIC
MOON	5K	RLC 11	SABINE EB	-24.6	2.7W	RT	1966?	ACIC
MOON	2K		SURVEYOR SITE I MAP	-2.5	43.4W	RT	1968?	ACIC
MOON	2K	RLC 12	SABINE EBF	-24.6	2.7W	RT	1966?	ACIC
MOON	2K	RLC 17	ALPHONSUS GLH	2.4	12.9E	RT	1966?	ACIC
MOON	1K	RLC 5	UNNAMED	20.6	10.7E	RT	1964?	ACIC
MOON	500		SURVEYOR SITE I MAP	-2.6	43.4W	RT	1968?	ACIC
MOON	400	RLC 17	ALPHONSUS GLH	2.4	12.9E	RT	1966?	ACIC
OBERON	10M		SOUTHERN HEMISPHERE: TOPO	-90	0	AN	1988	1920-3/3
RHEA	10M		GLOBAL: TOPO 1st ed.	---	---	1AN	1981*	1388
RHEA	10M		GLOBAL: TOPO 2nd ed.	---	---	2AN	1982	1484
TETHYS	10M		GLOBAL: TOPO 1st ed.	---	---	1AN	1981*	1390
TETHYS	10M		GLOBAL: TOPO 2nd ed.	---	---	2AN	1982	1487
TETHYS	5M		GLOBAL: TOPO	---	---	AN	1991	2157-1/2
TITANIA	10M		SOUTHERN HEMISPHERE: TOPO	-90	0	AN	1988	1920-3/3
TRITON	15M		GLOBAL: TOPO			AN	1991	2154
TRITON	5M	Nr- 2	SIDR LINEA: TOPO	-8	8	AN	1991	2153
UMBRIEL	10M		SOUTHERN HEMISPHERE: TOPO	-90	0	AN	1988	1920-3/3
VENUS	50M		GLOBAL: RELIEF	6	60	R	1984	1562-2/2
VENUS	15M		NORTHERN HEMISPHERE: RELIEF	90	0	R	1989	2041-2/3

APPENDIX IV: LIST OF AIRBRUSH MAPS

March 21, 1992

**14.0 APPENDIX V:
LIST OF TOPOGRAPHIC MAPS**

APPENDIX V: LIST OF TOPOGRAPHIC MAPS

PLANET/SAT	SCALE	MAP	TITLE/REGION	LAT	LONG	TYPE	YR/AVL	PUB/AGENCY
MARS	15M		EASTERN REGION: CONTOURS	0	270	T	1989	2030-3/3
MARS	15M		POLAR REGIONS: CONTOURS	90&-90	0	T	1989	2030-1/3
MARS	15M		WESTERN REGION: CONTOURS	0	90	T	1989	2030-2/3
MARS	2M	MC-8 SW	AMAZONIS SW: CONTOUR MAP	7	169	T	1986	1708
MARS	2M	MC-9 NE	THARSIS NE: CONTOUR MAP	22	101	T	1991	2111
MARS	2M	MC-9 NW	THARSIS NW: CONTOUR MAP	22	124	T	1986	1684
MARS	2M	MC-9 SE	THARSIS SE: CONTOUR MAP	7	101	T	1991	2112
MARS	2M	MC-9 SW	THARSIS SW: CONTOUR MAP	7	124	T	1991	2113
MARS	2M	MC-12 NE	ARABIA NE: CONTOUR MAP	22	326	T	1991	2098
MARS	2M	MC-12 NW	ARABIA NW: CONTOUR MAP	22	349	T	1991	2101
MARS	2M	MC-12 SE	ARABIA SE: CONTOUR MAP	7	326	T	1991	2099
MARS	2M	MC-12 SW	ARABIA SW: CONTOUR MAP	7	349	T	1991	2100
MARS	2M	MC-14 NE	AMENTHES NE: CONTOUR MAP	22	236	T	1991	2134
MARS	2M	MC-14 NW	AMENTHES NW: CONTOUR MAP	22	259	T	1991	2137
MARS	2M	MC-14 SE	AMENTHES SE: CONTOUR MAP	7	236	T	1991	2135
MARS	2M	MC-14 SW	AMENTHES SW: CONTOUR MAP	7	259	T	1991	2136
MARS	2M	MC-15 NE	ELYSIUM NE: CONTOUR MAP	22	191	T	1991	2126
MARS	2M	MC-15 NW	ELYSIUM NW: CONTOUR MAP	22	214	T	1991	2129
MARS	2M	MC-15 SE	ELYSIUM SE: CONTOUR MAP	7	191	T	1991	2127
MARS	2M	MC-15 SW	ELYSIUM SW: CONTOUR MAP	7	214	T	1991	2128
MARS	2M	MC-16 NE	MEMNONIA NE: CONTOUR MAP	-7	146	T	1986	1709
MARS	2M	MC-16 NW	MEMNONIA NW: CONTOUR MAP	-7	169	T	1986	1710
MARS	2M	MC-16 SE	MEMNONIA SE: CONTOUR MAP	-22	146	T	1991	2109
MARS	2M	MC-16 SW	MEMNONIA SW: CONTOUR MAP	-22	169	T	1991	2110
MARS	2M	MC-17 NE	PHOENICIS LACUS NE: CONTOUR	-7	101	T	1986	1689
MARS	2M	MC-17 NW	PHOENICIS LACUS NW: CONTOUR	-7	124	T	1986	1711
MARS	2M	MC-17 SE	PHOENICIS LACUS SE: CONTOURS	-22	101	T	1991	2132
MARS	2M	MC-17 SW	PHOENICIS LACUS SW: CONTOURS	-22	124	T	1991	2133
MARS	2M	MC-18 NW	COPRATES NW: CONTOUR MAP	-7	79	T	1986	1712
MARS	2M	MC-20 NE	SINUS SABAEUS NE: CONTOURS	-7	326	T	1991	2122
MARS	2M	MC-20 NW	SINUS SABAEUS NW: CONTOURS	-7	349	T	1991	2125
MARS	2M	MC-20 SE	SINUS SABAEUS SE: CONTOURS	-22	326	T	1991	2123
MARS	2M	MC-20 SW	SINUS SABAEUS SW: CONTOURS	-22	349	T	1991	2124
MARS	2M	MC-21 NE	IAPYGIA NE: CONTOUR MAP	-7	281	T	1991	2102
MARS	2M	MC-21 NW	IAPYGIA NW: CONTOUR MAP	-7	304	T	1991	2105
MARS	2M	MC-21 SE	IAPYGIA SE: CONTOUR MAP	-22	281	T	1991	2103
MARS	2M	MC-21 SW	IAPYGIA SW: CONTOUR MAP	-22	304	T	1991	2104
MARS	2M	MC-22 NE	MARE TYRRHENUM NE: CONTOURS	-7	236	T	1991	2114
MARS	2M	MC-22 NW	MARE TYRRHENUM NW: CONTOURS	-7	259	T	1991	2117
MARS	2M	MC-22 SE	MARE TYRRHENUM SE: CONTOURS	-22	236	T	1991	2115
MARS	2M	MC-22 SW	MARE TYRRHENUM SW: CONTOURS	-22	259	T	1991	2116
MARS	2M	MC-23 NE	AEOLIS NE: CONTOUR MAP	-7	191	T	1991	2118
MARS	2M	MC-23 NW	AEOLIS NW: CONTOUR MAP	-7	214	T	1991	2121
MARS	2M	MC-23 SE	AEOLIS SE: CONTOUR MAP	-22	191	T	1991	2119
MARS	2M	MC-23 SW	AEOLIS SW: CONTOUR MAP	-22	214	T	1991	2120
MOON	25K		DESCARTES: TOPO MAP	-8.8	15.5E	T	1972	TOPOCOM
VENUS	50M		GLOBAL: RLF/COLOR CONTOUR	6	60	RKT	1980	1324
VENUS	29.8M		RELIEF & CONTOUR GLOBE: COLOR			RKT	1981*	USGS
VENUS	15M		NORTHERN HEMISPHERE: CONTOURS	90	0	RKT	1989	2041-1/3

March 21, 1992

**15.0 APPENDIX VI:
LIST OF DIGITAL MAPS ON CD-ROM**

APPENDIX VI: LIST OF DIGITAL MAPS ON CD-ROM

PLANET/SAT	SCALE	TITLE/REGION	LAT	LONG	TYPE	YR/AVL	PUB/AGENCY
MARS	1/256°/pxl	VOL. 1					
MARS	1/256°/pxl	VOL. 2					
MARS	1/256°/pxl	VOL. 3					
MARS	1/256°/pxl	VOL. 4					
MARS	1/256°/pxl	VOL. 5					
MARS	1/256°/pxl	VOL. 6					
MARS	1/64°/pxl	VOL. 7					
		VASTITAS BOREALIS: CD ROM	90	---	CM	1991	VO 2001
		XANTHE TERRA: CD ROM	0	45	CM	1991	VO 2002
		AMAZONIS PLANITIA: CD ROM	0	135	CM	1991	VO 2003
		ELYSIUM PLANITIA: CD ROM	0	225	CM	1991	VO 2004
		ARABIA TERRA: CD ROM	0	315	CM	1991	VO 2005
		PLANUM AUSTRALE: CD ROM	-90	---	CM	1991	VO 2006
		DIGITAL TOPOGRAPHIC MODEL: CD			CM	1991	VO 2007

March 21, 1992

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